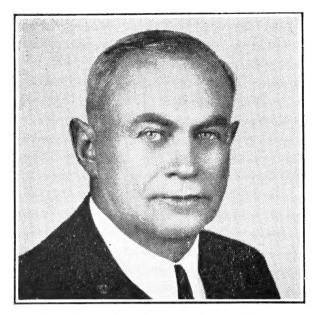
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# BROS. SEED CO 1947 Tomato, Gill's All-Purpose Cucumber, Sweet White



EDW. E. GILL

#### HOW TO REACH THE FARM

Retail salesrooms at warehouse and office.



Take 90th Avenue street car on Montavilla line to 90th Avenue, thence six blocks east and four north to farm.

By auto to 82nd Avenue or 102nd Avenue thence to Halsey Street.

Office and farm at 99th Avenue and Halsey (See diagram map).

Visitors are always welcome at our farm.

## **Rhubarb Roots**

CANADA RED, New—The exterior of large stems are bright crimson. The interior is really red throughout the whole length of the stems. Not a faint pink but a deep red shade. Postpaid. Each 75c; 3 for \$2.00; doz. \$7.50.

McDONALD—A splendid new rhubarb. Very productive of extra large stems with bright crimson exterior and better interior color than most of the older varieties. Each 60c; 3 for \$1.60; doz. \$6.00.

GERMAN WINE—Large stalks. Skin and flesh rich wine red. Rhubarb divisions are very scarce this season. Prices: divisions with good eyes. Postpaid. Each 40c; 3 for \$1.00; doz. \$3.75.

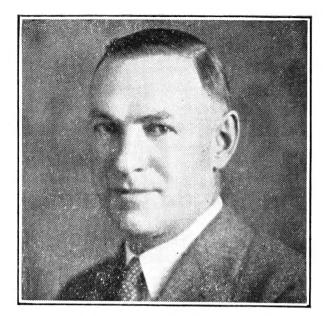
RIVERSIDE GIANT—Extra large stems of bright crimson. One of the best producers for market. High quality. Same prices as German Wine.

#### **Montbretias**

Flowers and spikes resemble small gladioli. Hardy in the West and South also in the North if given some protection with leaves or strawy manure. The bulbs increase rapidly and make good cut flowers. Hardy perennials. Yellow, Orange-red and Mixed. Doz. 40c; 100 for \$2.50.

## Hardy Bearded Iris

We have a fine list of named varieties. We offer strong plants of our own growing. These should be planted July 1 to November 1. Send for our fall Catalog listing many fine varieties.



RAY W. GILL

## **Begonias** (Tuberous-Rooted)

They begin blooming in July and are very valuable for summer flowers in shady places. They produce huge flowers in a great range of pastel and bright colors. The enormous blooms, often 4 inches and more across are held above the broad attractive foliage. They may be grown in pots inside or started in pots and planted outside. Cultural directions will be sent with each order. Ready January to March.

DOUBLE CAMELLIA—Giant double flowers, beautifully frilled and fringed on the outer edges. Offered in the following colors in large flowering sized bulbs. White, Rose, Scarlet, Red, Pink, Yellow, Orange, Salmon, Apricot, and Mixed. Each 45c; 3 for \$1.20; doz. \$4.50. Postpaid.

CARNATION OR DOUBLE FRILLED—Large double flowers resembling a carnation in form. The petals are frilled and have serrated edges. Offered in Scarlet, Red, Yellow, Pink, Orange and Mixed. Each 45c; 3 for \$1.20; Doz. \$4.50. Postpaid.

SINGLE—This type produces the largest flowers, often 10 inches across. Offered in Rose, Red, Yellow, Salmon, and Mixed. Each 45c; 3 for \$1.20; doz. \$4.50. Postpaid.

HANGING BASKET TYPE—Double blooms, often 100 flowers to a bulb. Offered in Rose, Red, Orange, Yellow, Pink and Mixed. Each 45c; 3 for \$1.20; doz. \$4.50. Postpaid.

PICOTEE DOUBLE—Camellia type blossom with edges of each petal in a different shade. In mixture only. Each 45c; 3 for \$1.20; doz. \$4.50.

## Calla Lilies

Hardy out of doors along the Coast of Oregon, Washington, also in the milder sections of California.

WHITE CALLA—Strong, vigorous grower with flower stems 3 to 5 feet high. Each 50c; 3 for \$1.40; doz. \$5.00. Postpaid.

YELLOW CALLA—Flowers bright yellow, foliage deep green, spotted white. Plant 1 to 2 inches deep. Each 60c; 3 for \$1.65; doz. \$6.00. Postpaid.

PINK CALLA—Medium sized flowers of rose pink shading to cerise when fully open. Height 10 inches. Each 60c; 3 for \$1.65. Postpaid.

RED CALLA—Similar to pink calla but of deeper color, being a rich shade, nearly red. Each 75c; 3 for \$2.00. Postpaid.

## Lily of the Valley

Hardy out of doors. They require a mellow, rich soil and a moist, shaded position. Cover pips one-half inch deep. Delivery Nov. to Feb. Oregon grown pips: 6 for 35c; doz. 65c; 100 for \$4.00. Postpaid.

#### Thirty-seventh Annual Catalog

# Gill Bros. Seed Company

DOWN TOWN SALES ROOM 832 S. W. 4th Ave. nr. Yamhill St. Portland 4, Oregon

MONTAVILLA STA., PORTLAND 16, ORE. Main Office, Farm and Retail Store N. E. 99th Ave. and Halsey St. TAbor 3261

SEATTLE STORE 1600 Pike Place

Dear Customers and Readers:

This is not a large, pretentious catalog, yet it brings you an honest message about seeds, bulbs, etc. The high quality of our goods is favorably known throughout the Northwest, besides which we have many customers throughout the nation. For years we have been introducing special strains of seeds here on our own farms and many new varieties of our own origin are recognized as leaders by market gardeners. This year all the new varieties on the cover are our own introduction.

We specialize in Northwest grown seeds and where these are not obtainable we procure the best without regard to cost from the world's best growers. Seeds grown in moderate summer and winter

conditions of the Northwest have great vitality and vigor. Northwest grown seeds are indicated in this catalog with a star. If you have not tried our seeds, please give us a trial order. Many of the largest

growers and associations in the Northwest depend on our goods. Order early, as some varieties are short.

Our catalog has been prepared with the desire to have it sensible and free from exaggeration. The cuts used are mostly made from photographs taken from samples grown by ourselves and are reasonable illustrations of the results obtained from our seeds. We are opposed to filling our catalog with a long list of worthless novelties and are confining our list to the fewest possible varieties, and introducing only those new sorts which have some added value over other introductions. Those who

our files show us the names of all who have sent us an order. To these we mail our catalog each year, and we also mail our catalog again to all who have received our catalog the first time last season, regardless whether they sent us an order or not. However, we will send catalogs free upon request. All members of a family should order under one name.

#### OUR WARRANTY

We give no warranty, expressed or implied, as to the productiveness of any seeds or bulbs we sell and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed.

#### MISTAKES

Like all human beings, we are apt to make mistakes in filling orders, and if an error occurs we will consider it a favor to be notified at once so that we can rectify the oversight.

If you have a complaint, tell us first. In the rush of spring business, mistakes may happen; if so, tell us pleasantly about it and be assured of courteous treatment.

#### SUBSTITUTION

IN VIEW OF THE FACT THAT SOME KINDS OF SEEDS ARE SHORT THIS YEAR, we would suggest that customers give as much as possible their permission for us to substitute the nearest variety to the one ordered in case we should be sold out. On items of small importance, or during the rush of planting season, when time is precious, we may send other sorts if out of the ones ordered, but such substitutions may be returned for credit if unsatisfactory to the purchaser.

#### VEGETABLE SEED SUBJECT TO CHANGE IN EXTREME CASES

Considering the many added costs of doing business our prices are reasonable. We hope to be able to maintain these prices, but they are subject to change in extreme cases.

#### HELPFUL SUGGESTIONS

We are always willing to offer any assistance in our power regarding culture, best varieties for your soil and market, etc. We will also be glad to consider any suggestions you may wish to make to us.

#### HOW TO ORDER

Send all mail orders to Montavilla Station, Portland 16, Oregon.

Order early, as there is a heavy demand on some stocks and they may be exhausted.

Remittance must accompany your order. Stamps are accepted up to \$1.00. Money Orders, Express Orders, Bank Drafts and Certified Checks are preferred, although other checks are accepted for collection. If your remittance should be short, we will send you in accordance with the amount paid and thus avoid delay.

Prices in this catalog marked "Not Prepaid" do not cover shipping expenses.

Except where noted (Not Prepaid) all prices are postpaid.

All prices up to and including one pound include shipping expenses and for more only when indicated. Give shipping instructions and write your name and address plainly on your order.

Write your correspondence on a separate sheet from your order. The seed season is a rush season.

#### SAVE MONEY BY PARCEL POST . . . PLEASE READ

In ordering seeds in quantity you can save money by using our prices, marked "Not Prepaid" in this catalog. Simply add postage to these prices at the zone rate. In case you do not know the zone to Portland, simply include extra and mark order "postage allowance." Any overrun will be refunded to you.

#### PRACTICAL EXPERIENCE

As market gardeners and the many tests we have made for years has given us a thorough knowledge of the varieties best suited for our climate, and aside from those varieties which we grow, has enabled us to secure our seed from the best sources. In that respect we differ from the average seed store where the experience is more from a selling standpoint.

#### WE SPECIALIZE IN MARKET GARDENER TRADE

Thousands of market gardeners all over the United States look to us for high-grade seeds. If you buy in large quantities, write us a list giving variety and quantity and we will be glad to quote our quantity rates.

#### SEED TESTS

Our seeds are tested; all seeds on hand are tested before sending out and on those purchased during the rush season we secure the test from the seller.



# **VEGETABLES**

#### **Artichoke**

LARGE GREEN GLOBE—They stand considerable cold but should be mulched with straw against severe freezing. Plant three feet apart in the row and 6 feet between rows. The green buds are used. Start in hotbeds. They can be grown successfully in the Nortwest. Postpaid. Pkt. 10c; oz. 60c.

PLANTS — Postpaid, 35c each; 3 for \$1.00; doz. \$3.00. Ready after March 1st.

\*JERUSALEM—The tubers are used for stock feed. Postpaid, 2½ lbs. 50c. Not prepaid, 10 lbs. @ 6c lb.; 100 lbs. @ \$4.50.

## **Asparagus Roots**

MARY WASHINGTON — No. 1. Postpaid. Doz. 50c; 50 @ \$1.35; 100 @ \$2.00. Not prepaid. 1000 @ \$12.50.

**PARADISE** — No. 1. **Postpaid. Doz.** 65c; 50 @ \$1.70; 100 @ \$2.50. **Not prepaid**, 1000 @ \$14.00.

# **Asparagus Seed**

CULTURE—The seed is of slow germination and should be planted early in the season. Plant roots in well drained soil about two feet apart in the row and five to six feet between rows.

MARY WASHINGTON—Heavy yielding with large green stalks of fine quality. Practically immune to rust and other diseases. We carry a special selected strain. Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.65. Not prepaid, 5 lbs. @ \$1.50 lb.



Longreen Beans

PARADISE—This new variety has the same rich green color and deliciously mild flavor as Mary Washington. It is very early, also resistant to rust and a much heavier yielder. Postpaid. Pkt. 10c; oz. 40c; 1/4 lb. \$1.25; lb. \$3.75.

#### RADIO GARDEN TALKS

Garden talks by Ray W. Gill over 22 stations, Feb. 2nd to May 11th. Please watch radio programs.

# **BUSH BEANS**

CULTURE—Plant about May 1st for early beans, or as soon as the ground becomes warm, in rows  $2\frac{1}{2}$  to 3 feet apart except pole beans,  $3\frac{1}{2}$  to 4 feet. Cover from  $1\frac{1}{2}$  to 3 inches deep according to weather conditions. Large seeded beans require warmer weather to germinate than small beans. Never cultivate or hoe beans when the foliage is wet from dew or rains, as it will cause rust. Where beans have not previously been grown on the land it is valuable to use NITRAGIN.

PRICES — Unless quoted at higher rates, are uniformly: Postpaid. Pkt. 10c; ½ lb. 25c; lb. 40c. For 4th zone and beyond. Lb. 45c. Not prepaid, lb. 35c; 10 lbs. of one variety @ 32c lb. Write for prices on larger quantities.

GILL'S RELIABLE—A pioneer bean found under various names throughout the Pacific Northwest. This strain has been grown in our family for nearly 50 years. A very popular bean and our customers familiar with this variety will rejoice to see it listed again. Remarkably hardy and prolific with very few superiors either as a green or dry bean. The small white seeds are also fine for baking. Green pods without fiber, meaty and fine flavored. In the older stages they need stringing. Outstanding for canning.

\*LONGREEN—All-America winner for 1946. More vigorous grower and with pods one inch longer than Tendergreen. Heavier producer than Tendergreen and equal in quality. This fine variety superceedes the New Long Pod Tendergreen which we have discontinued. We believe this will command great favor from both home and market gardeners. It is of highest quality and really stringless, when either young or old. Pkt. 10c; ½ lb. 30c; lb. 50c. Postpaid. Not prepaid, 5 lbs. @ 42c lb.

\*DROUGHT RESISTANT RELIABILE Especially suited to dry sections where blight injures beans. Quite similar to Gill's Reliable in other respects.

VEGETABLE PLANTS
For vegetable plants see page 29.

**KEYSTONIAN** (New) — All-America award for 1944. The long, round, straight, stringless, green pods of finest quality, make this new bean ideal for canning, freezing, shipping, market and home garden use. It is highly productive, hardy and vigorous. Vines 18 inches tall with strong, upright plants. Pods 6 to 6½ inches long, free of fibre and of rich, dark green color. Seed oblong, medium brown, resembling Burpee's Stringless. Matures in 52 days. **Pkt. 10c**; ½ **1b. 30c**; **1b. 50c**.

PLENTIFUL—An improved new bean in place of Bountiful. A few days later than Bountiful and very productive, of longer, darker green pods. Plants 18 inches tall, pods 7 to 7½ inches long; thick, flat; fairly straight, stringless, with flesh firm and of good flavor. An especially fine new sort for market gardeners. Black seed.

\*PENCIL POD BLACK WAX—Hardy and prolific and of finest quality. The pods are bright waxy yellow, long and round and entirely free from strings. Desirable for home or market and very valuable for canning. The deepest yellow pods.

\*ROUND POD KIDNEY WAX or Brittle Wax—Extra early; very vigorous and productive. Long, straight, round pods that are entirely stringless. One of the finest for canning and home use. Pkt. 10c; ½ lb. 30c; lb. 50c.

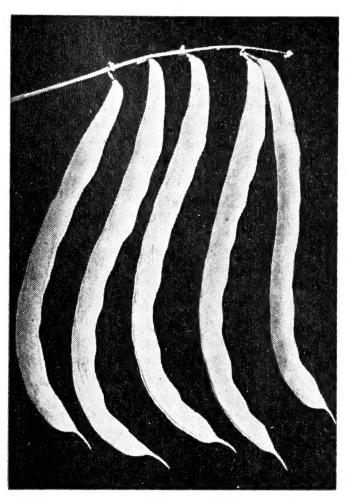
\*IMPROVED TENDERGREEN—Plants medium large, erect, heavily productive. Pods nearly straight, dark green, round, meaty, absolutely stringless and of outstanding quality. Very popular.

\*IMPROVED BURPEE'S STRINGLESS GREEN POD—Considered the best early bush bean. The pods are green of good length, entirely stringless, tender and brittle and remain so until ripe. This brown-seeded bean is both early and hardy and one of the richest flavored beans of all. A popular market or garden bean and desirable for canning.

\*STRINGLESS BLACK VALENTINE
—Very hardy; extremely early, withstanding cold, damp weather better than most sorts. Pods dark green, long, straight, stringless, nearly round. Excellent quality.

\*GRANDA (Dwarf White Seeded Kentucky Wonder, also called Streamliner)—Bush medium size and prolific; pods long, straight, oval, medium green, and of good quality. Stringless only when fairly young, and also ideal for dry beans. Postpaid. Pkt. 10c; ½ lb. 30c; lb. 50c.

RUBY DWARF HORTICULTURAL—Large, flat shaped pods valuable for green snap or shell beans. Seed and pods striped and blotched with bright red. Extra fine quality. Seed roundish and quite large.



Beans, Gill's Delicious Giant

# POLE BEANS

PRICES — Unless quoted at higher rates, are uniformly: Postpaid. Pkt. 10c; ½ lb. 25c; lb. 40c. For 4th zone and beyond. Lb. 45c. Not prepaid, lb. 35c; 10 lbs. of one variety @ 33c lb. Write for prices on larger quantities.

GILL'S DELICIOUS GIANT — Every year this variety increases in popularity. In this cross between Oregon Giant and Kentucky Wonder, we have originated a variety twice as productive as Oregon Giant, of better quality—and we believe the easiest bean of all to pick. The beans are produced in clusters of 4 to 6, the stems of which protrude outside of foliage. The pods are green, faintly striped with red lines which disappear when cooked. If you like green beans fresh for the table or for canning, do not fail to order this. It is very meaty, mild and stringless with pods often 10 inches long. Our sales now exceed the popular Oregon Giant.

BLUE VICTOR—We can again offer this very popular bean. The pods are large and long, somewhat flat in shape. The meat is thick, of finest quality, and stringless. The pods are reddish purple but when cooked the color changes to light green. One of the finest high quality beans. You will like this mild flavored bean. Postpaid. Pkt. 10c; ½ lb. 30c; lb. 50c.

\*OREGON GIANT—Giant pods a foot long; light green striped carmine. This wonderful bean is now sold by market gardeners at high prices. The quality is good even in the largest beans. Its giant size does not prevent its splendid quality. Pods thick meated, mild and free from fibre but the fully developed pods can be strung like the Kentucky Wonder. Pods often a foot long and even with large seeds developed are still good to use.

\*ITALIAN OR ROMAN—This old variety is well known to Italian people. It can be used as a green snap bean or as a shell bean. In either case it is very high in quality. Large, flat pods of medium length. Stringless pods, green and attractive. A vigorous pole bean producing heavy yields. Postpaid. Pkt. 10c; ½ 1b. 30c; 1b. 50c.

BLUE LAKE STRINGLESS — White seeded like the original Blue Lake which we have discontinued in favor of this better type. The pods differ from Blue Lake, being stringless at all stages, fully round, somewhat longer and of darker color. White seeds, oval and small. Blue Lake beans are today rated as one of the finest commercial canned and frozen beans and this stringless type far excels the old strain.

\*BRILLIANT HORTICULTURAL (Cranberry)—This special stock has a much brighter stripe than the old strains. This type of shell bean is becoming more popular each year. Two weeks earlier than the old strains. Pods green streaked with red. Excellent used as a green snap bean or for shell or dry beans.

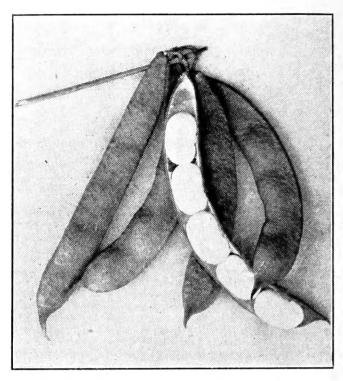
\*KENTUCKY WONDER—A standard variety often called Asparagus Bean. It produces exceptional yields of long, green pods of fine quality. We carry a true strain from careful selection.

\*WHITE SEEDED KENTUCKY WON-DER — Many gardeners prefer this to Kentucky Wonder. Earlier, more productive; stringless and good quality.

\*KENTUCKY WONDER WAX—Vigorous and productive. Pods waxy yellow, large, stringless and of excellent quality. Best yellow pole bean.

STRINGLESS BLUE LAKE, BLACK SEEDED—The pods are stringless; about 7 inches long, straight and round. Hardy and vigorous and a heavy producer of the finest quality beans. For home gardens it is ideal and produces heavier crops than the White Seeded Stringless.

YARD LONG—Vigorous vine 6' tall with rank, dark green foliage. Very slender pods, 18" to 26" long. Small seed of reddish brown. The pods are so long they are often sold in bunches. Pkt. 10c; ½ 1b. 30c.



Bean, Oregon Lima

## **Shell and Dry Beans**

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; ½ lb. 25c; lb. 40c. For 4th zone and beyond, lb. 45c. Not prepaid, lb. 35c; 10 lbs. of one variety @ 33c lb. Write for prices on larger quantities.

EARLY MARKET BUSH LIMA. All-America Winner '45—The earliest of all the large limas. Plants resemble Burpee's Improved and pods resemble Burpee's Bush. In butter stage the beans are very green with greenness retained somewhat in the dry seed. Seed slightly smaller than Burpee's Bush. A heavy producer and popular in the Pacific Northwest. Postpaid. Pkt. 10c; ½ 1b. 30c; 1b. 50c.

\*OREGON LIMA (White Seeded Runner)—A large pole lima, extra early and suited for Northwest culture. It is acclimated and matures ripe pods 75 days from planting. Excellent used as a butter bean or stored dry for winter use. Large, pure white seed. In milder climates it often lives through the winter and produces a crop the second season.

\*HENDERSON'S BUSH (Baby Lima) —Early and heavily productive. Thrives in ordinary soil. Adapted for home use, canning and freezing. Early, small lima of high quality.

ed; very productive. One of the best large types. Postpaid. Pkt. 10c; ½ lb. 30c; lb. 50c.

FORDHOOK LIMA—Potato Lima type. Plants large and very productive. The seeds are very large and flat and are ideal as butter limas or for use when ripe. Postpaid. Pkt. 10c; ½ lb. 30c; lb. 50c.

MITCHELITE PEA BEANS — Small, pure white seed of rounded shape. It is early and ripens evenly. It produces heavily and is much better than Navy beans where seasons are short for ripening or curing. Earliest strain of commercial small white beans. The best type of Navy bean.

\*GREAT NORTHERN — White beans, larger than Navy. Hardy, early and heavy

yielding.

\*DARK RED KIDNEY—Easily grown. Excellent quality. Large red beans for baking. An early maturing prolific variety.

#### **Broad Windsor**

MAMMOTH LONG PODDED — The English Broad Beans or sometimes called "Horse Beans." Near the coast these can be planted in the fall. Generally planted real early in the spring. Green shell beans, large, broad, flat and light green. Postpaid. Pkt. 10c; ½ lb. 25c; lb. 40c.

## Soy Beans, Edible

KABOTT—A new, extra early variety that will mature even in those sections with short seasons. Fine quality. This new variety insures full ripening of the seed in the Pacific Northwest. After testing several of the earlier varieties, we consider this the best for the Pacific Northwest states or any of the Northern states where earliness is an important factor. Postpaid. Pkt. 10c; ½ lb. 30c; lb. 50c.

## Garbanza

This plant is well known in Mexico and Southern California and it will do well in northern climates. Often called "Coffee Bean," "Chick Pea" and "Acorn Pea." Dwarf bushy plants, about one foot high, with round, puffy pods containing 2 to 3 large seeds. These are used when ripe much like beans for baking or boiling. Very nutritious, running high in protein. Being very high in protein it will help in the meat shortage. Postpaid. Pkt. 10c; ½ lb. 25c. lb. 45c.

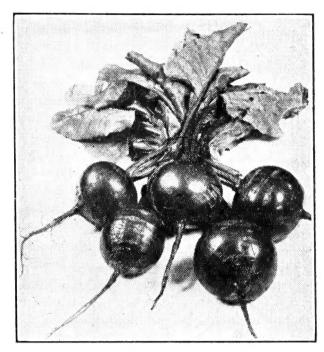
#### Cardoon

LARGE SMOOTH—A perennial winter vegetable grown for the fleshy leaf stalks which are bleachd like celery. Used for salads, or in soups. Postpaid. Pkt. 10c; oz. 40c; ½ lb. \$1.00.

## Chicory

LARGE ROOTED—Chicory does well in this climate and is an excellent substitute for coffee. Plant like carrots. Postpaid. Pkt. 10c; oz. 50c; 1/4 lb. \$1.75.

WITLOOF or FRENCH ENDIVE—The roots are transplanted and the shoots are bleached for winter use as a salad. Postpaid. Pkt. 10c; oz. 50c; 1/4 lb. \$1.75.



Beet, Gardener's Model

## TABLE BEETS

CULTURE—Plant in rows 2 to 2½ feet apart, with drill, April 1 to July 15. Thin to 3 or 4 inches apart for table beets and 8 to 12 inches for mangels. For winter beets the latest sowing is best.

PRICES—Unless noted are uniformly. Postpaid. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$1.75.

\*GARDENER'S MODEL—This decided improvement over Early Model is so much better, so different than the original Early Model that we changed the name thus properly identifying this outstanding new beet. A splendid all around table beet for home or market. It is extremely early, of smooth, uniform shape. The flesh is dark red, entirely free from strings or core and unusually sweet. The tops stand tall and erect. Valuable for both greens and roots. This variety will stand longer than any and still keep tender. Immune to curly top disease. Very popular with market gardeners in many sections, especially for early bunching. Postpaid. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

PERFECTED DETROIT—This produces taller tops with roots of more flattened turnip shape. On account of its nearly zoneless deep blood red flesh it is popular for home and commercial canning. Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 70c; lb. \$2.00.

**DETROIT DARK RED** — Splendid for market or home gardens and popular with canneries. Roots nearly round, very uniform and of medium size; flesh tender and blood red. We carry an extra select strain. The best canning beet and the outstanding beet for deep red color.

strawberry crossy—Extremely early. Popular with market gardeners who wish this color. Flesh very tender and sweet and rich vermillion red. The exterior color is strawberry red. Postpaid. Pkt. 10c; oz. 25c; 1/4 lb. 75; lb. \$2.50.

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#### **BEETS** — Continued

crosby egyptian—Our special stock is ideal for market gardeners. Flatglobe or turnip shaped beets with small tap roots and dark red skins. Flesh purplish red with light zones. Matures quite early. Smooth beets free from side roots.

EARLY WONDER—A deep blood red beet, nearly globe shaped, with small, clean tap roots and small erect tops. One of the earliest and most uniform bunching beets that can be grown and also very fine for late planting. They mature very even and will stand closer planting than most sorts.

**EXTRA EARLY EGYPTIAN**—The earliest sort with rather flat roots of fine quality.

**GREEN TOP BUNCHING** — Greenish red tops, ideal for beet greens, also fine for bunching. Deep red flesh.

## **Mangel Beets**

PRICES ON MANGELS UNIFORMLY: Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.35.

**DANISH SLUDSTRUP**—Long, reddishyellow; grows well above the ground and is easy to pull.

GIANT HALF SUGAR—Cross between a mangel and sugar beet. Flesh white and exceedingly rich.

MAMMOTH LONG RED—Selected strain of this old favorite. Heavy cropper.

**GOLDEN TANKARD** — Roots large, nearly cylindrical; deep yellow below ground. Flesh yellow with white zones. One of the best for light soils.

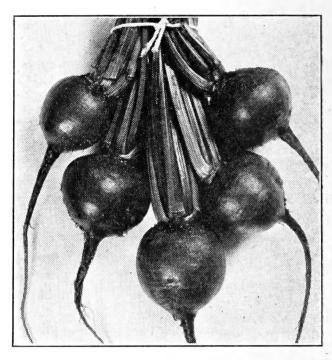
GIANT YELLOW ECKENDORF—Giant, smooth, long roots of cylindrical shape, weighing up to 20 pounds each and growing two-thirds above ground. Solid white flesh with high food value.

## **Swiss Chard**

RHUBARB CHARD—Large, wide and tall leaves with fairly large ribs of deep crimson color. Foliage heavily toned red with purple tints. Very productive and of rapid growth. Brilliant foliage of high quality. Many home gardeners have rated this to be best of Swiss Chards. Postpaid. Pkt. 10c; oz. 25c; 1/4 lb. 75c.

FORDHOOK GIANT—Larger, darker green and more crinkled leaves than Lucullus. Stalks white. Outstanding for size and quality. Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.45.

LUCULLUS—Grows about two and a half feet high. The heavy stalks are over an inch wide and bare for more than a foot of their length. Can be served as you would asparagus. The leaves make the finest greens. Swiss Chard is hardy, easily grown, and should be in every garden. Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.45.



Beet, Detroit Dark Red

# **Sugar Beet**

**KLEIN WANZELEBEN**—The best for making sugar. Write your agricultural college for instructions. It is also valuable for feeding purposes. **Pkt. 10c**; oz. **20c**; ½ **1b. 45c**; **1b. \$1.35**.

#### Cress

FINE CURLED (PEPPER GRASS)—Grows quickly from seed. Sow thinly in drills. Should be planted at intervals as it runs to seed quickly. Postpaid. Pkt. 10c; oz. 45c; ½ 1b. \$1.00.

## **Chinese Cabbage**

(Celery Cabbage)

WONG BOK PAOTING—A delicious vegetable from China, excellent for salads and cole slaw, and is sometimes used like Swiss Chard. The stems can be used like celery. For best results plant seed August 1st and thin to 18 inches apart. Use plenty of a good complete fertilizer to secure a quick, strong growth. Postpaid. Pkt. 10c; oz. 35c; ½ lb. \$1.00; lb. \$3.50.

**CHIHLI**—Grows long slender heads, solid and tender. This is a very fine variety. Prices same as above.

# **Everbearing Strawberries**

ROCKHILL — Large bright berries produced in large quantities all summer and fall. This variety makes very few runners and most of the plants are secured by dividing up the one year old plants. This has the advantage of eliminating the second rate producers. Prices Postpaid. Doz. \$1.25; 50 for \$4.75; 100 for \$9.00. Write for quantity prices.

NEW STREAMLINER—A new variety of delicious quality and producing heavy crops of large berries. This new berry originated in Oregon and has made quite a sensation. It bears throughout the season from spring until late fall. Our plants are grown by the originator. Prices Postpaid. Doz. \$1.35; 50 for \$5.50; 100 for \$10.00.

# **CABBAGE**

CULTURE—Early varieties should be sown in the open ground in early September or in cold frame in January or February. We do not recommend sowing in hotbeds as plants will be too tender. For earliest cabbage, transplant fall sown plants in late October or early November. For late, sow seed in open ground May 1st, transplant June 15 for fall, and July 1st to 20th for winter cabbage, in rows 3½ feet apart, from 25 to 36 inches in the row, according to the richness of the soil, size and variety. Do not crowd them. They do best in rich, loamy soil, fertilized with barnyard manure of any kind apply Victory Garden fertilizer as directed. Early Jersey Wakefield, Large Wakefield, All Head Early, Danish Ballhead and Oregon Ballhead can be sown in the fall for spring and summer cutting. They seldom run to seed. Golden Acre, Copenhagen Market and Glory of Enkhuizen will not winter over without running to seed.

PRICES—Unless noted: Postpaid. Pkt. 10c; ½ oz.30c; oz.50c; ¼ lb.\$1.50; lb.\$4.25.

\*GILL'S OREGON BALLHEAD—The acknowledged leader in the Northwest for a main crop winter cabbage. We have developed this strain until it excels all others for solidity, resistance to aphis or freeze injury. It is the best cabbage for crating or general market purposes. The outer leaves are deep green and will hold their color weeks after cutting. It is the best keeper of all. The outstanding commercial cabbage and the most popular winter sort. We believe this is the most persistent heading of any winter cabbage. Often when planted too late in the summer for full maturity the heads develop hard and ready for market in February or March. Postpaid. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.75; lb. \$5.00.

\*PORTLAND ROUNDHEAD — Developed by a local gardener. Heads larger than Danish Ballhead and Oregon Ballhead. Valuable for late summer markets and for kraut in the fall. A very popular sort for these purposes. Heads rounded in shape and very solid. Postpaid. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.75; lb. \$5.00.

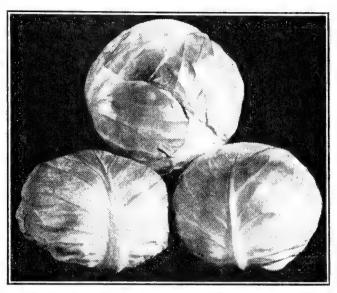
GOLDEN ACRE—An extra early round-headed fine quality cabbage, maturing with Early Jersey Wakefield. The heads are firm with few outer leaves and average about four pounds. Postpaid. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.75; lb. \$5.00

COPENHAGEN MARKET—Good sized, round heads, maturing with Large Wakefield, usually weighing 5 to 6 pounds. Postpaid. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.75; lb. \$5.00.

**EARLY JERSEY WAKEFIELD SPECIAL**—This is still the most valuable for the earliest crop of hardy cabbage. We have secured a special strain with solid heads and few outside leaves. It also matured the earliest of some twenty strains we tested.

LARGE WAKEFIELD or CHARLES-TON—Similar to Jersey Wakefield, but half again as large and ten days later.

GLORY OF ENKHUIZEN—The best variety for summer or fall crops, for its tendency is to produce large heads even in dry weather. It can also be used for early spring crops. It is not satisfactory as a winter cabbage. Very brittle and sweet.



Cabbage, Gill's Oregon Ballhead

**ALL HEAD EARLY**—A second early flat headed sort, very sure heading and little subject to bursting. Extra fine for kraut. Very desirable for fall.

\*DANISH BALLHEAD (Short Stem)
—This is the regular Ballhead type so long imported from Denmark. Somewhat earlier than Oregon Ballhead.

DANISH ROUNDHEAD—We are again able to supply this popular Danish type. Earlier and somewhat larger than Danish Ballhead but smaller than Portland Roundhead. Pkt. 10c; ½ oz. 35c; oz. 60c; ½ lb. \$1.75; lb. \$5.00.

**PENN STATE BALLHEAD**—Largest of the ballhead types. Short stems and a late variety desirable for winter storage. We carry a very fine strain of this new cabbage.

**AMERICAN SAVOY**—The best main crop Savoy cabbage; quite firm, large heads with curly foliage.

\*RED STONEHEAD—Very solid heads of ball-head type. Deep red and of high quality. An extra fine winter cabbage. Postpaid. Pkt. 10c; ½ oz. 35c; oz. 60c; ½ 1b. \$1.75; lb. \$5.00.

MAMMOTH ROCK RED—Large, solid heads of deep red color. Round flat in shape. Postpaid. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.75; lb. \$5.00.

ROUND RED DUTCH or RED ACRE—Heads round, solid; about 6 inches in diameter, weighing 3 to 5 pounds. Deep red and a good shipper. Early, maturing in 80 days. Pkt. 10c; ½ oz. 45c; oz. 80c; ¼ lb. \$2.00; lb. \$6.00.

# CAULIFLOWER

CULTURE — For early cauliflower, start in cold frame. For fall cutting, Medium Calabrese Green Broccoli and all listed varieties of cauliflower except November-December, should be planted June 1st to 20th and transplanted July 15th to August. 10th. For late cauliflower, the November-December variety should be planted the first week in May, transplanting July 1st to 25th. For St. Valentine Broccoli, plant the first week in May, transplanting July 20th to August 10th. Cauliflower and Broccoli do best in a rich, loamy soil, not a cold, wet location. Plant 2½ to 3 feet in rows and 3½ feet between rows. Before the heads are large enough to be exposed to the light, tie or break the leaves carefully over the head to keep out the light. Great care should be used in growing plants of any of the early sorts that they receive no severe check in their growth, as this will cause them to produce premature heads.

## **Snowball Types**

PRICES—Unless noted are uniformly: Postpaid. Pkt. 15c; ¼ oz. \$1.00; oz. \$3.50; ¼ lb. \$11.00; lb. \$35.00.

**SUPER SNOWBALL**—An outstanding early variety producing heads of uniform size, shape and type. The heads are almost round with pure white, smooth curd. Tall foliage protects the heads.

**SNOWBALL No. 16**—Early and produces large thick, solid, white heads. Stands up well under rather unfavorable weather conditions. One of the best shipping varieties. Good for summer or fall cutting.

**SNOWDRIFT**—This fine strain matures with great eveness. The pure white heads are remarkable for their great depth and unexcelled white color. The curd is of fine texture and quite resistant to riceiness and fuzziness. The large, solid heads are well protected by the necessary foliage. Pkt. 15c; ½ oz. \$1.25; oz. \$3.75; ½ 1b. \$12.50; lb. \$40.00.

## **Late Cauliflower**

NOVEMBER-DECEMBER—Requires a long growing season. Especially suited to Pacific Coast states. This makes large solid heads of finest quality. For inexperienced growers this is the easiest to grow. Plants grow rather tall with long heavy ribbed leaves. It does not make premature or "fool heads." See cultural directions above. Postpaid. Pkt. 15c; ½ oz.\$1.00; oz.\$1.75; ¼ lb.\$5.00; lb.\$15.00.

PURPLE CAULIFLOWER (Sometimes called Purple Broccoli)—Beautiful purple heads that cook a light green. Plant same as November-December variety. The sweetest, most tender of all cauliflower types. Postpaid. Pkt. 15c; 1/4 oz. \$1.35; oz. \$4.00.

#### SPRING Broccoli WHITE

\*ST. VALENTINE OREGON SPECIAL
—The best sort for spring shipment; the solid, handsome white heads being of immense size and ready in February and March.

This special stock is well typed. Much Oregon grown broccoli seed is inferior, but you will find this strain well developed for commercial crops. Thirty years



Cauliflower, Snowball No. 16

of selection, beginning with St. Valentine, has resulted in an outstanding type for market. Our selection gives excellent leaf protection for the heads. Selected seed of our own growing. Postpaid. Pkt. 15c; ¼ oz. 55c; oz. \$1.75; ¼ lb. \$5.00; lb. \$15.00.

**LATE MARCH**—This matures about the same season as St. Valentine and is popular in California. Prices same as St. Valentine Oregon Special.

## GREEN BROCCOLI

A valuable Italian vegetable forming heads of deep green, just about the same color as the foliage. After the main head is cut, smaller heads branch out below. It is very tender, nutritious and delicious, and can be raised like cabbage. Plant the seed June 1st to 20th and transplant July 15th to August 10th, in the same manner as other cauliflower or broccoli. It is very hardy and is not injured by light or white frost, so needs no protection. Do not attempt to grow this for summer use except near the coast. It can be planted from seed in rows 3 feet apart and thin to 15 inches in the row. In this case plant the seed about July 1st.

MEDIUM CALABRESE—This middle season variety is mostly planted for commercial crops. Dark green heads of finest quality. We carry a fine type and sell large quantities to processors and market gardeners. Postpaid. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ 1b. \$1.50; 1b. \$4.00.

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## **Brussels Sprouts**

\*CATSKILL—After growing this outstanding new Brussels Sprouts we consider it the best variety we have ever grown. Plants of medium size producing an immense crop of solid, dark green sprouts set close together. The sprouts are larger than most sorts and very heavy. The best for home gardens or market gardens. Matures quite early. Postpaid. Pkt. 15c; ¼ oz. 75c; ½ oz. \$1.25; oz. \$2.00; ¼ lb. \$6.50; lb. \$17.50.

\*OREGON SPECIAL—A special selection by an Oregon gardener. Hard heads of dark green color. One of our best varieties. Postpaid. Pkt. 10c; ½ oz. 60c; ½ lb. \$1.75; lb. \$6.00.

\*ULRICH'S AMERICAN SOLID—Dark green heads of sweet, rich flavor. Will stand more frost than other varieties. The tight formation prevents the entering of bugs. Postpaid. Pkt. 10c; ½ oz. 35c; oz. 60c; ½ lb. \$1.75; lb. \$6.00.

#### Celtuce

A vigorous growing new vegetable for salad and greens. Plant early in the spring or in mid-August. The leaves and young seed stalks are used for salad or greens. It is also an exceptionally fine plant for poultry feeding. It makes a very heavy crop even in warm weather. Plant the seed where it is to grow, thinning to one foot apart. Postpaid. Pkt. 10c; 1/4 oz. 35c; oz. \$1.00; 1/4 lb. \$3.00.

## **Dandelion**

IMPROVED THICK LEAVED—Far superior to the uncultivated plant. Postpaid. Pkt. 10c; oz. 65c.

## Dill

MAMMOTH—Easy to grow for flavoring pickles. Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 35c; lb. 85c.

#### **Endive**

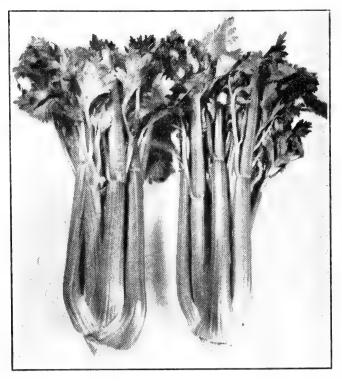
Culture similar to lettuce. The outer leaves should be tied over the head to bleach.

LARGE GREEN CURLED—One of the best sorts. Postpaid. Pkt. 10c; oz. 30c; 1/4 lb. 90c; lb. \$2.50.

BATAVIAN BROAD LEAVED — Frequently called Escarolle. Postpaid. Pkt. 10c; oz. 30c; 1/4 lb. 90c; lb. \$2.50.

## Celeriac

TURNIP ROOTED CELERY, SPECIAL STRAIN—The roots are turnip shaped and are used for soups and stews. They are very hardy and will stand in the open all winter in the Coast regions. Postpaid. Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.00; lb. \$7.00.



Celery, Utah Jumbo

# CELERY

UTAH JUMBO—This remarkable late celery is the finest quality of any we have tried. Grown extensively near Salt Lake and wherever shipped commands high prices. Plants sturdy, compact and solid. Very free from strings. In Utah, soil bleaching is generally used, producing stalks that are pure white, nutty and crisp. Also immensely popular sold green without bleaching. Our strain is very popular all along the Pacific Coast. We now supply this strain to many large celery growers in various parts of the country. Postpaid. Pkt. 15c; ½ oz. 50c; oz. \$1.35; ½ lb. \$4.25; lb. \$15.00.

SUMMER PASCAL—New early green celery of highest quality. While the plants are not tall the stems to the first joint are 8 to 9 inches long. It matures right after the yellow varieties and ahead of Utah Jumbo. Stalks thick and tender and of finest quality. Prices same as Utah Jumbo.

utah special—A large green celery similar to Utah Jumbo. This special strain is popular with large growers in California. Seed grown in Utah. Pkt. 15c; 1/4 oz. 50c; oz. \$1.25; 1/4 lb. \$4.25; lb. \$15.00.

TALL UTAH—Stalks grow considerably taller and more slender than Utah Jumbo. Bunches not quite as heavy. Postpaid. Pkt. 10c; ¼ oz. 35c; oz. \$1.00; ¼ lb. \$3.50; lb. \$12.00.

GOLDEN SELF BLANCHING, TALL STRAIN—The plants grow very tall and weigh very heavy. The stalks are wide and rather flat, while the quality is extra fine. This strain is very early and especially valuable in dry climates. Postpaid. Pkt. 10c; oz. \$1.00; 1/4 lb. \$3.50; lb. \$12.00.

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# CARROTS

CULTURE—Carrots may be planted from March to August 1. We prefer to plant from May 10 to 25; they will then miss many of the spring weeds and will stand through the dry season better, making a better quality of roots. Plant in rows  $2\frac{1}{2}$  feet apart covering one-half to one inch, according to weather conditions. Those who plant any quantity should use a good drill, as it lessens the work and gives a more even stand. As soon as they are up, use a wheel hoe, following this with a harrow tooth cultivator.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.10.

GILL'S OREGON CHANTENAY—This variety has become a leader as a market carrot, either for bunching or sack. It is sold by some seedmen as Long Chantenay and Greater Chantenay. We are the originators. A special strain of our selection producing very smooth roots about one inch longer than the regular strain and of more even diameter the whole length of the carrot. It is very popular with gardeners. The tops are of medium size, tough and wiry, hence the carrots seldom break from the bunches. The roots are rich red color with small core. Very high quality. Also valuable for planting late in the season.

GILL'S SPECIAL NANTES—The roots are bright orange, 6 to 8 inches long and very uniform. They have a very small core and are exceptionally tender and sweet. The roots are rather slender, of even diameter and of early maturity. Very desirable for market, especially for bunching, and also splendid for the home garden. We offer a fine, re-selected strain grown from our stock seed. This variety is very popular with market gardeners. The tops are larger and stronger than the regular strains of Nantes or Coreless and this has not reduced the quality. Postpaid. Pkt. 10c; oz. 35c; 1/4 lb. 90c; 1b. \$2.65.

**TENDERSWEET**—Very sweet and tender. Roots long and of deep red orange, tinged with red at the top. Very popular in the East.

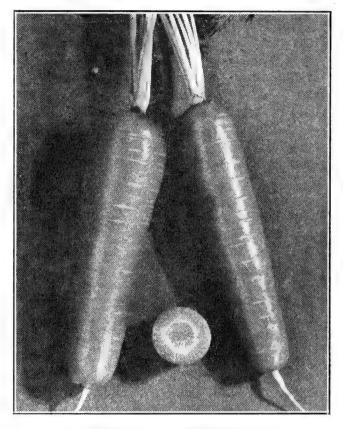
**IMPERATOR**—A good market carrot. Roots long, smooth and of rich red color with small core.

TABLE GEM or AMSTERDAM—We believe this to be the finest quality of all table carrots. The roots are 5 to 6 inches long, of even diameter and blunt ends. It is nearly coreless, exceptionally tender and sweet and is delicious eaten raw. It is very early and the tops are small. Suited for forcing or outside culture. High quality for home use but not suited for market, except when forced. Postpaid. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.00.

DANVER'S HALF LONG, RED CORED

—A greatly improved strain of this old variety. Deep orange red right through to the center. Heavy yielding; excellent quality.

**CHANTENAY**—A good, all around carrot. The roots are smooth, stump rooted and good quality.



Carrot, Gill's Special Nantes

**RED CORED CHANTENAY** — This strain has a deeper red core and is popular with canners.

MORSE'S BUNCHING—Long, almost cylindrical roots. Good color and quality. Popular bunching carrot for market.

## **Stock Carrots**

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

**LARGE WHITE BELGIAN** — Longrooted white stock carrot; very heavy yielder.

**LARGE YELLOW BELGIAN** — Same as above, except color pale yellow.

## **Egg Plant**

Start in hot beds like tomatoes. Set 2½ feet in the rows and 3 feet between.

BLACK BEAUTY—The earliest and best of the large fruited varieties. Color rich, lustrous purplish black. Postpaid. Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.25.

NEW HAMPSHIRE HYBRID—An extra early variety maturing in 70 days. An all-America winner in 1939. Fruit round to olive shape. Postpaid. Pkt. 15c; ½ oz. 75c; oz. \$1.25.

# SWEET CORN

The first requisite for success with corn is acclimated seed — Note those with star.

CULTURE-Prices paid for first early corn will pay the grower to take chances on early planting. For this planting use 4 to 5 seeds per hill and cover one inch deep. Space hills 28 to 36 inches, and rows 3½ feet, allowing two stalks to the hill or as some prefer, and we think this gives the best results, plant 3½ feet, allowing two stalks to the hill or as some prefer, and we think this gives the best results, plant 12 inches between hills, and thin to one stalk; this gives all the stalks an even show. April 1 to May 1 is a good season for early corn, of course, depending on the weather. May 15th to 25th is good for the later sorts, as they do not resist damp, cold weather as well as the early sorts.

Corn will not fill well unless the patch planted is blocked out; those planting small quantities should make the patch square, or nearly so. This will permit the pollen to blow down on the silk, fertilizing the ears. Early corn may be planted in succession up to July 5. Use Victory Garden fertilizer.

#### Open Pollinated Varieties

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; ½ lb. 25c; lb. 40c. Not prepaid, lb. 35c; in any one variety, 5 lbs. @ 32c; 10 lbs. @ 30c; 25 lbs. @ 25c lb.

\*GILL'S EARLY GOLDEN SWEET — Earliest of the golden varieties. Ears average about the same size as Improved Bantam with stalks three and one-half feet tall. We recommend this for market and home gardens. The sweetest first early variety we have tested. The best and earliest high quality first early sort. Our own introduction.

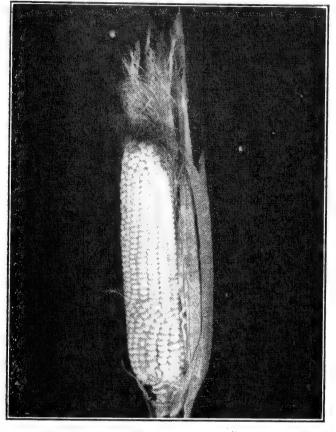
\*GILL'S IMPROVED GOLDEN BAN-TAM—Superior to the original Golden Bantam in quality and nearly twice the size, also one week earlier. Nearly all ears carry 12 rows of deep, rich golden yellow kernels set close upon the cob. Do not compare this with the original strain, as it is far superior in every respect, and any gardener who places this corn on the market will command better sales and prices.

It has no superior for market, table, canning or drying. Remember, we are the originators of this improved strain and continue our careful stock seed selections each year. We have received many letters of praise for this corn and many of our customers will have nothing else. We consider this the best quality of any sweet corn to date. It represents over 30 years of careful selection by ourselves directed toward better quality.

\*GILL'S GOLDEN EARLY MARKET The earliest large, true sweet corn of golden color. It is a cross between our Improved Golden Bantam and Early White Market. According to our own trials and reports from all over the country, it is earlier and larger than Golden Sunshine. It is the outstanding early corn and is a money-maker for gardeners. For home use or market, be sure to plant this variety. It matures about a week earlier than Improved Golden Bantam. Large, golden ears, tightly filled with large sweet grains of high quality. Originated by our firm.

EIGHT ROW BANTAM—The original type of Golden Bantam. Long, slender ears.

\*STOWELL'S EVERGREEN—Standard white variety. Used for market and ensilage. An old standard variety but not best suited to short growing seasons.



Sweet Corn, White Cross Bantam

# **Yellow Sweet Corn** Collections

#### **OPEN POLLINATED VARIETIES**

We offer one packet of Early Golden Sweet, Improved Golden Bantam and Golden Giant for 25c; 1/2 lb. each for 65c; 1 lb. each for \$1.00, postpaid. This makes a splendid succession if planted at the same time. They are all of high quality.

#### HYBRID VARIETIES

This offers a good rotation in Hybrid varieties. One packet each of Spancross. Golden Cross and Lincoln for 25c; 1/2 lb. of each 75c; 1 lb. of each \$1.25, postpaid. By planting both collections you will have sweet corn for a long season.

#### SEEDS SMALL PART OF COST

Why prepare and cultivate a garden with the cheapest seed? A few cents additional in cost of seed may spell the difference between success and failure. Our vegetable seeds are high quality and popular market gardeners.

## **Hybrid Sweet Corn**

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; ½ lb. 30c; lb. 50c. Not prepaid, lb. 45c; in any one variety 5 lbs. @ 40c; 10 lbs. @ 35c.

WHITECROSS BANTAM—A valuable new white hybrid of outstanding quality. Strong stalks 6 to 7 feet tall, producing large ears with 18 to 20 rows of grains per ear. Pure white grains, somewhat small but deep. We found them equal in sweetness and tenderness to the finest yellow varieties. Season about the same as Golden Cross Bantam. If you like white sweet corn be sure to try this. Pkt. 15c; ½ lb. 35c; lb. 60c. Not prepaid, lb. 55c; 5 lbs. @ 50c.

GOLDEN GRAIN — All-America winner 1944. Two weeks later than Golden Cross Bantam. Vigorous tall stalks, 7 to 8 feet high; productive of large, plump ears, one-third larger than Golden Cross, containing 16 to 20 rows of narrow, deep grains. Ideal for large, late hybrid corn of fine quality. Seed scarce. Postpaid. Pkt. 15c; ½ lb. 35c; lb. 60c. Not prepaid, 5 lbs. @ 55c.

**TENDERMOST**—New hybrid of high quality. Ears are somewhat larger and longer than Golden Cross. Plants 6 inches taller and a few days later. Very productive. Grains quite deep and of very fine quality.

\*IOANA—Winner all-America bronze medal in 1939. Very productive, highly resistant to drought and wilt. Very valuable for gardeners and canners. Ears  $7\frac{1}{2}$  to 8 inches long, 12 to 14 rows; well filled with medium-narrow, light yellow kernels. Tall, sturdy plants with broad leaves. Very high quality.

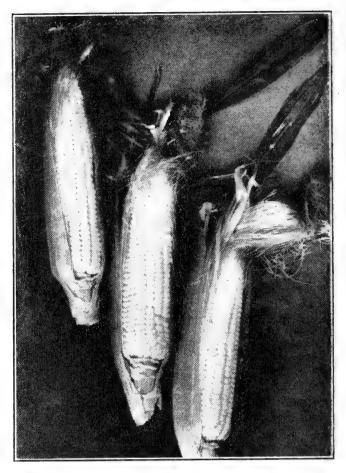
\*SPANCROSS—One of the best first early hybrids for home or market. Very resistant to disease. Large ears, golden yellow, tender and sweet. The earliest we have tested of hybrid sweet corn varieties.

\*GOLDEN CROSS BANTAM
—A hybrid sweet corn especially valuable where Stewart's disease (wilt) makes it impossible to grow ordinary varieties. Excellent for market gardeners and canners. 12 row ears, more resistant to worm damage and heaviest yielding of any yellow sweet corn variety. Matures very uniformly.

\*MARCROSS—A little later and larger than Early Marcross. Fine quality and very popular with market gardeners. Yellow grains of fine quality.

\*EARLY MARCROSS—An early yellow hybrid with 12 row ears, longer than Golden Early Market and about one week later. Good quality.

\*CARMELCROSS — Large, uniform golden ears, 12 to 14 rows, about one week later than Early Marcross.



Corn, Golden Cross Bantam

\*LINCOLN — All-America bronze medal in 1942. Vigorous, well foliaged plants with ears 12 to 16 rowed. Bright yellow kernels of fine quality. A valuable late variety for market with large perfect ears. Because of the heavy production of fodder and ears this variety is popular for dairy feed.

## Pop Corn

MINHYBRID 250 HULLESS—This new hybrid pop corn is extra early. It pops about one-third more than old varieties. The finest for quality, flavor and crispness. Postpaid. Pkt. 15c; ½ lb. 40c; lb. 75c.

\*AUSTRALIAN HULLESS (Improved White Rice)—Small, sharp pointed, white grains. Extra fine quality. Postpaid. Pkt. 10c; ½ lb. 20c; lb. 35c. Not prepaid, 10 lbs. @ 25c.

\*SPANISH PEARL — Large, round, smooth, white grains. Fine commercial sort. Postpaid. Pkt. 10c; ½ lb. 20c; lb. 35c. Not prepaid, 10 lbs. @ 25c.

#### Florence Fennel

This fine Italian vegetable should be planted more generally. Use like celery or for flavoring. For best results plant July 15 to August 15 in rows 2 feet apart and thin to 1 foot apart. Use rich soil. Postpaid. Pkt. 10c; oz. 25c; ½ lb. 90c.

## FIELD CORN

The growing of field corn in the Pacific Northwest has now reached a stage where it is past being an experiment, and with acclimated seed there is no difficulty to obtain success. We do not and will not handle any but Northwest grown seed of Dent Corn and our customers may feel sure of getting acclimated seed. Do not plant field corn near sweet corn or they will mix.

\*ALBANY DENT (formerly called Albany Hybrid)—A cross between Minn. No. 13 and Pride of The North. It has the earliness of the No. 13, and the deep grain and small cob of the Pride of The North. It has been given careful selection and is, we believe, one of the finest sorts for grain or ensilage. Postpaid. Pkt. 10c; 1b. 25c. Not prepaid, lb. 20c; 10 lbs. @ 12c; 100 lbs. @ \$9.00.

\*MINN. No. 13—An early variety well suited to the Northwest. Grains golden yellow, deep and heavily dented. Prices same as Albany Dent.

\*IDAHO HYBRID (Grain Type)—Same season as Minn. No. 13. The extensive root system keeps the plants erect throughout the season, producing extra long ears and a heavy yield of grain. Postpaid. Pkt. 10c; lb. 35c. Not prepaid, lb. 30c; 10 lbs. @ 17c; 100 lbs. @ 15c.

\*IDAHO HYBRID (Silage Type) — Same as grain type, except bred for a longer growing season in order to produce a heavier crop of silage material. Prices same as grain type.

\*OREGON HYBRID No. 525—A splendid yellow dent hybrid ripening in a little over 100 days. Uniform, large ears; heavy yielding for grain or ensilage. Prices same as Idaho Hybrid.

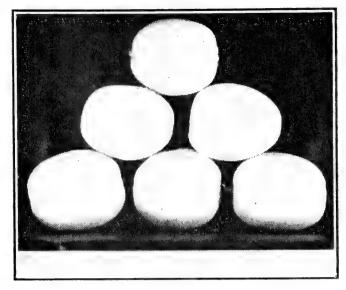
**WISCONSIN No. 355**—An early hybrid with broad, yellow grains. Early and produces heavy yields.

oregon Agricultural Experiment Station, and is one of the earliest varieties of hybrid field corn. Ears 12 to 16 rows, kernels rather short and flat. Stalks about 6 feet and nearly free of suckers. Especially valuable for grain. Prices same as Idaho Hybrid (Grain Type).

#### Kohl Rabi

FARLY WHITE VIENNA—The best for table use. Kohl Rabi should be grown more, as it is a delicious vegetable, cooked like turnips. Transplant like cabbage in July; rows 3 feet wide and 1 foot in rows. Can be sowed in rows and thinned. Postpaid. Pkt. 10c; ½ oz. 30c; oz. 55c; ½ lb. \$1.60.

**PURPLE VIENNA** — Dwarf plants; green leaves with purple stems and veins. Shape globular, purple with white, tender flesh. Prices same as Early White Vienna.



Cucumber, Lemon

## KALE, Edible

Culture, same as that of cabbage.

DWARF BLUE GREEN CURLED—Highly selected for commercial growers. This is a green shade similar to the common cabbage blue hue. The leaves are not so subject to turning yellow during the winter. Well curled foliage. Postpaid. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.35; lb. \$4.00.

\*TALL GREEN SCOTCH CURLED— Tall and finely curled leaves. We recommend this sort because the edible leaves are carried off the ground away from mud spattering. Postpaid. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.35; lb. \$4.00.

pwarf German—Finely curled, low growing. In cold, dry sections it will cover with snow and be protected. Postpaid. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.25; lb. \$3.75.

greens for table use and stock feeding. They grow 2 or 3 feet tall and form loose, open cabbage-like heads. They withstand our winters and can be used all winter long. Postpaid. Pkt. 10c; oz. 25c; 1/4 lb. 60c; lb. \$1.75.

# **Kale For Feeding**

\*JERSEY KALE (Improved Thousand Headed)—Large, heavy, massive plants, with giant, broad leaves. This variety produces by far the largest crop. We offer seed of our own growing. Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 35c; lb. 90c.

\*WINTER PROOF THOUSAND HEADED—Much more resistant to frost than the regular strain. Pkt. 10c; oz. 20c; 1/4 lb. 45c; lb. \$1.25.

## Horse Radish

Plant in the spring 18 to 24 inches apart. Set the roots small end down. **Postpaid. Doz. 60c; 100 for \$3.00.** Write for prices on quantities.

# CUCUMBERS

CULTURE—Plant 4 feet each way in rich, loamy soil, from May 1 to July 1, 8 to 10 seeds to a hill; thin to two good vines. Cover seed one inch deep and press soil fairly firm.

PRICES—Unless noted: Postpaid. Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.25.

SWEET-WHITE (See Front Cover)— Our 1947 introduction. If you have a prejudice against white cucumbers it will be overcome by this splendid creamy white cucumber. Long, slender cucumbers, often 12 inches long, with brittle flesh and small seed cavity. It is the most free from bitterness of any variety we ever tried. It does best in quite rich soil. The cover illustration gives you a good idea of this fine new cucumber. Unexcelled for slicing and ideal for bread and butter pickles. A shy seed producer. Because of its tenderness half grown cucumbers can be used without peeling. Postpaid. Pkt. 20c;  $\frac{1}{2}$  oz. 50c; oz. 90z; 1/4 1b. \$2.50.

NEW CUBIT — All-America bronze medal winner, '44. Cubit is a prolific, white spined variety distinguished by unusually uniform, dark green exterior color and long blunt ends, cylindrical shape, so much so that it has been compared to a rolling pin. The interior has smooth, crisp texture with small seed area and it is admirably adapted for slicing. It does not quickly "flag down," but holds its fresh quality well, a very important factor for market growers. A valuable new variety. Postpaid. Pkt. 15c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.50.

MARKETER—A very popular new variety for home gardens and markets. Smooth long cucumbers of intense deep green. About 8 inches long with small seed area and of finest quality. Same prices as New Cubit.

THE VAUGHAN or LONGFELLOW—The best slicing cucumber to date for market purposes. The cucumbers are long, straight and of even diameter. When ready for slicing they will average a foot long and about one and one-half inches in diameter. They are a very deep green and the quality is extra fine. Postpaid. Pkt. 10c; oz. 30c; ½ lb. 85c; lb. \$2.75.

WHITE WONDER — The small white pickles taper at the blossom end and are very attractive when packed in glass containers. Large cucumbers fine for slicing. Free from bitterness. Exceptionally vigorous.

STRAIGHT EIGHT—All-America Gold Medal in 1935. For home, shipping and market gardens. Fruit uniformly cylindrical, rounded at ends, medium green. Postpaid. Pkt. 10c; oz. 30c; 1/4 lb. 85c; lb. \$2.75.

**DAVIS PERFECT**—A strong, vigorous grower, producing heavy crops of uniform, long, dark green cucumbers?



Cucumber, New Cubit

COLORADO—All-America Silver Medal in 1935. Very attractive market and shipping variety. Fruit dark green, cylindrical and with small seed cavity. One of the best for uniformity, texture and appearance. Postpaid. Pkt. 10c; oz. 30c; 1/4 lb. 85c; lb. \$2.75.

LEMON CUCUMBER (Also called Crystal Apple)—Resembles a lemon, both in color and form. Splendid for pickling or slicing. This variety is outstanding in quality. Free from bitterness and ideal for family use. Postpaid. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00.

**ARLINGTON WHITE SPINE** — Considered the best strain of White Spine.

**SPECIAL LONG GREEN**—Extra long and large; handsome dark green; fine for slicing or pickling.

IMPROVED EARLIEST OF ALL—Vigorous grower. Dark green, desirable for slicing and pickling.

NATIONAL PICKLING—Ideal for pickling; fruits deep green, symmetrical with thick walls; full ended; slightly shorter than Chicago Pickling. Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

BOSTON PICKLING—The most popular pickling sort, medium sized and vigorous. Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

chicago Pickling—Vigorous grower; medium green cucumbers with nearly square ends; very prolific; well warted at pickle stage. Largest of the pickling varieties. Postpaid. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

SMALL GHERKIN—A small, round, prickly variety used only for pickles.

We have many bulletins prepared by Ray W. Gill, which will assist you with your garden problems. These are free upon request. If in doubt about the best varieties for market please write us.

# LETTUCE

CULTURE—Can be planted almost any time of the year. Give head varieties plenty of room, at least 14 inches apart each way. Cover one-half inch deep. Referring to head lettuce, it is generally agreed among large growers that aging of the seed produces earlier and firmer heads, besides making them more sure heading.

#### **New York Strains**

PRICES ON NEW YORK STRAINS— Unless otherwise noted are: Postpaid. Pkt. 10c; oz. 35c; ½ lb. \$1.00; lb. \$3.40.

This type is the most popular lettuce in America. It makes large, solid heads and bleaches very white and brittle. We have a very large trade with market gardeners and sell New York seed to plant thousands of acres each year. Do not gamble with your crop by buying cheap lettuce seed. Intensive selection has resulted in many strains of New York, several of which we list below. Market gardeners require many different types to cover the various seasons and climatic conditions. For home gardeners we recommend New York Supreme, New York B, and Great Lakes.

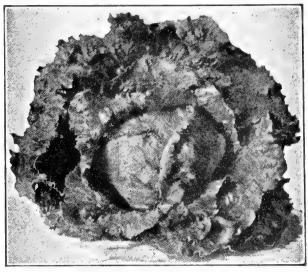
GREAT LAKES—All-America bronze medal winner, '44. We have received splendid reports on this new lettuce resulting from last year's sales. A large, sure heading variety exceedingly resistant to warm weather. Especially valuable on higher soil and in dry weather conditions. What chiefly distinguishes Great Lakes from other varieties of the Imperial type is its increased resistance to tip-burn injury and great ability to produce solid heads under adverse conditions. The leaves are large, relatively thick, folding well over the heads so that when unwrapped they give large sections desirable for salads. Large solid heads of fine quality, very free from tip-burn; also very sure heading. It is adaptable for good heads almost nation-wide. This has also proved excellent for the early fall crops. Pkt. 15c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.75; lb. \$5.50.

cornell 456—Valuable for growers in Eastern States. Slightly earlier than Great Lakes and is claimed to be more resistant to tip-burn. Heads very firm but smaller than Great Lakes. Prices same as Great Lakes.

**IMPROVED B**—Ideal for commercial growers. An improvement over New York B for market gardeners.

NEW YORK SUPREME—A true New York strain making solid heads of highest quality. The earliest N. Y. strain and claimed to be the most resistant to tipburn, making it ideal for summer crops. Besides this it is fine for early spring and fall lettuce. Both home and market gardeners should try this new strain.

NEW YORK No. 12—Large, compact, medium green heads, adapted to early spring and summer cutting. Very popular with growers.—



Lettuce, New York "No 212"

**NEW YORK 515**—An early variety well adapted to spring and early summer, also for early fall cutting. Heads quite dark green, medium large, compact and uniform.

NEW YORK "B" (No. 199)—Resembles No. 12, but has better leaf coverage, is larger and more burn resistant. Desirable for early spring, summer and fall cutting.

IMPERIAL "44"—Medium sized, hard heads with few outer leaves. Fine for August and early September cutting in the Pacific Northwest. Recommended for general use in Eastern locations. Exceptionally fine for low, dark soils.

**IMPERIAL "152"**—Medium sized solid heads. Quite hardy, very sure heading, also resistant to brown blight. Especially desirable for fall cutting.

IMPERIAL "615"—One of the largest heading varieties. Resistant to brown blight; does not make suckers. Desirable for early spring cutting in the South and for fall cutting in the Northwest. Among the best for late fall cutting.

**IMPERIAL "847"**—Large, dark green heads, desirable for spring, summer and fall cutting. Tip-burn resistant. Black seed.

IMPERIAL "D"—Good for fall planting in the warm areas. Heads dark green, large, firm, somewhat coarse and of good quality. More resistant to frost than most New York types.

IMPERIAL "850"—White seeded counterpart to No. 847. Claimed to be somewhat more resistant to tip-burn.

Northwest grown seeds are indicated in this catalog with a star (\*). Quality, not price, is the first consideration in buying seed. Considering quality, our prices are reasonable.

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# LETTUCE Other Than N. Y.

PRICES in this group, unless otherwise noted, are uniformly: Postpaid. Pkt. 10c; oz. 25c; ½ lb. 65c; lb. \$2.10.

BRONZE BEAUTY—All-America winner 1947. A splendid new lettuce. A bronze counterpart of Oak Leaf. It possesses all the fine points of that variety and is really a beauty; also valuable for decorations on the dining table. Very tender and sweet. **Pkt. 15c.** 

BIBB — A favorite head lettuce for forcing in the East and South where it has won popularity for its excellent quality. Smooth dark green outside, leaves bleaching to a rich yellow. A small head of exceptionally fine flavor. The first head lettuce we know of that is suited for greenhouse forcing.

**OAK LEAF**—Forms a bunch or indefinite head of medium size and light green. Excellent quality, and being free from bitterness, is ideal for summer use.

ICEBERG—Produces large, firm heads, very tender and brittle. Withstands hot weather better than most sorts.

**CREAMY HEART**—An excellent butterhead type. Hardy for early planting. Medium size.

TOMHANNOCK or PRIZE HEAD—A beautiful quick growing loose leaf lettuce. Leaves large, bordered reddish brown; very tender and sweet.

**GRAND RAPIDS**—The standard hothouse lettuce for forcing; also does fine in the open ground. Loose leaves with light fringed edges.

**COS, PARIS DARK GREEN** — Folds well and forms a good firm head, which is light green and white at the heart.

CHICKEN LETTUCE—A rough, tall, loose plant for feed only. Grows 4 feet high and supplies abundant green feed. Fine tonic for laying hens.

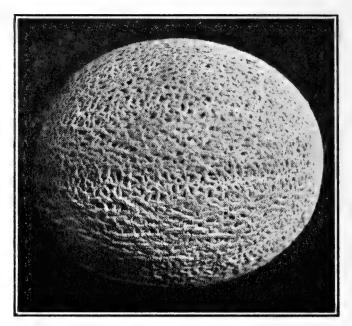
## **Bottle Mushroom Spawn**

Grown in sterile bottle which is removed and the spawn then packed in cartons. One carton of bottle spawn sufficient for 40 sq. ft. of bed. Produces fine white mushrooms. **Postpaid. Per carton \$1.00**.

## Leek

ELEPHANT—Culture same as onions. Large size, the best. **Postpaid. Pkt. 10c**; ½ oz. 35c; oz. 65c; ¼ 1b. \$2.00; lb. \$6.00.

Quality will be remembered long after the price is forgotten. We have seen growers who lost hundreds of dollars in crops because they saved a few dollars on the cost of the seeds.



Hale's Best Early Melon No. 936

#### MUSTARD

PRICES—Postpaid. Unless noted. Pkt. 10c; oz. 20c; 1/4 lbs. 50c; lb. \$1.50.

FLORIDA BROAD LEAF—Large, upright plant; leaves exceptionally large and thick, bright green. Leaves smooth with toothed edges.

**FORDHOOK FANCY** — A handsome, vigorous growing, mild variety, standing a long time before going to seed; leaves bright green, intensely curled and fringed at the edges.

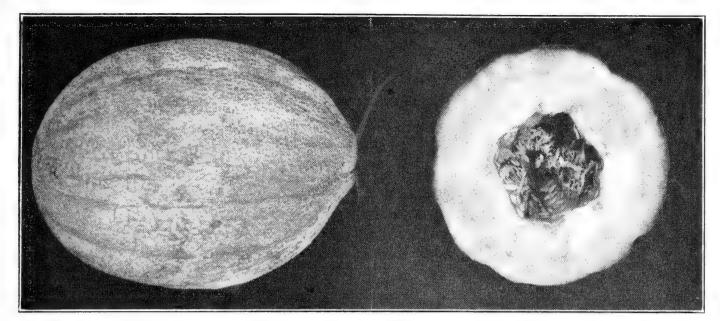
GIANT SOUTHERN CURLED—Very popular. Leaves long and wide, light green, heavily crumpled and curled at edges.

**TENDER GREEN** — Sometimes called mustard spinach. A rapid growing Oriental greens producing immense yields. It is suited for early spring or fall sowing. Mild mustard flavor. Easy culture.

BOK TOY SPECIAL—A Chinese variety of large size and mild flavor when grown quickly. Plant in rows or sow broadcast in mid August or early September. Commercial growers transplant the seedlings in very rich soil. Special selected seed from a successful Chinese grower. Pkt. 15c; ½ oz. \$1.25; oz. \$2.00; ¼ 1b. \$7.00; 1b. \$25.00.

# Hotkaps

Grow early flowers and vegetables by using Hotkaps. Prices, not prepaid. Home garden Package, 25 for 60c; 100 for \$2.20; 250 for \$4.15; 1000 @ \$12.00. For package weight, figure 2 lbs. on 25. Write for prices on quantities. If ordered by mail be sure to allow for postage.



Oregon Delicious Melon

# MUSKMELON

CULTURE—Loam soil is best, fertilized with rotted manure and Victory Garden fertilizer. Plant 4 to 6 feet, giving more room for larger varieties. Use 8 to 10 seeds to the hill; cover 1 to  $1\frac{1}{2}$  inches deep. Turn vines with row to permit cultivation.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 80c; lb. \$2.25.

\*OREGON DELICIOUS — We introduced this exceptional melon for quality, size and earliness. They usually weigh 6 to 8 pounds. The melon in the illustration weighed 11¾ lbs. The shape is oblong, slightly ribbed and with a creamy slate green color when ripe. The flesh is salmon, very thick and of wonderful quality. The melons are quite heavily netted and of attractive appearance. It is a selection from the Spear melon. Postpaid. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.75; lb. \$5.50.

\*SPEAR MELON—This is the original type, somewhat smaller than Oregon Delicious. The netting is more sparse although the quality is very good. A splendid melon for local markets and stands. It matures quite early and is suited to northern sections with short growing seasons. Postpaid. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.25; lb. \$4.50.

NEW YORKER—This new melon has great promise for home gardeners and market gardeners. A large melon, bigger than Bender with rind very strong or hard, covered with heavy netting. It is slate colored, turning to light yellow when fully matured. The thick, brilliant flesh has a very high sugar content and the texture is soft and of delicious quality. It is claimed that it resembles Oregon Delicious but with better shipping qualities. Postpaid. Pkt. 15c; oz. 40c; 1/4 lb. \$1.20; lb. \$3.50.

**EXTRA EARLY KNIGHT**—A very early green meated melon. Fruit oblong, weighing around 2 pounds; flesh thick, green, juicy and sweet.

**EARLY BENDER**—A large, highly flavored, round melon; very early. Delicious, deep orange flesh.

**PRIDE OF WISCONSIN**—A fine new melon of highest quality. Flesh deep salmon; hard grayish green rind, with small triangular seed cavity. 95 days to maturity. Very good shipper. Similar to Queen of Colorado.

JUMBO HALE'S BEST or TRIUMPH—Early, very heavily netted, no ribs, and 25 to 30% larger than the regular Hale's Best. Thick, bright orange flesh and extremely small seed cavity.

**HONEY DEW** (Green Flesh) — A round-oblong shaped melon with almost white rind. Flesh thick, light green and sweet as honey.

GOLDEN RIND HONEY DEW (Green Flesh)—Also called Golden Honeymoon. About ten days earlier than regular Honey Dew. Same shape, thick flesh, good flavor and carries well in shipping.

**PERSIAN**—Large, round, heavily netted melon without ridges. Thick yellow flesh of delightful flavor. Usually averages about 10 lbs. in weight. Not recommended for territory west of Cascades, in Northern Oregon and Western Washington.

HALE'S BEST EARLY "936"—A selected strain a little larger than No. 36. Fruit 6½ by 5¾ inches; heavily netted. Flesh deep salmon and of fine quality.

**HALE'S BEST No. 36**—About one week earlier than No. 936, 5¾ by 5¼ inches. Uniform, heavily netted and fine quality. 85 days to maturity.

**RESISTANT No. 50**—A fine shipper, rather oblong in shape. Especially fine for market gardeners and fruit stands. Very fine quality.

#### MUSKMELON—Continued

**RESISTANT No. 45**—Wonderful shipping melon and very popular among shippers. Fruits slightly oblong, well netted and with solid, deep salmon flesh. A mildew resistant strain with vigorous vines producing melons  $6\frac{1}{2}$  by 6 inches. Fine quality. 88 days to maturity.

**HEARTS OF GOLD**—Grown extensively for local markets. Fruit nearly round; weight about 3 lbs.; distinctly ribbed, deep green with fine gray netting. Flesh thick, deep salmon; tender, juicy, sweet and aromatic.

**PERFECTED PERFECTO** — Fruit is nearly round,  $2\frac{1}{2}$  pounds, with hard gray netting, without ribs. Very thick flesh and small seed cavity, deep salmon; fine grained, juicy, sweet and aromatic.

**IMPERIAL No. 5** — Mildew resistant. 88 days to maturity. Vigorous vines producing heavily netted fruit. This new melon promises to be a leading shipper. Extremely high sugar content.

**BABY PERSIAN**—A smaller type of Persian melon weighing about 5 lbs. Except for size, similar to the regular Persian.

#### Casaba

CRANSHAW—This melon is very popular in the local markets of Central California. Some of the main restaurants claim it is their best seller. It is a hybrid casaba maturing about the same season as Golden Beauty Casaba. The flesh is thick, of light salmon color and of fine quality. It is not suited for shipping, only being suited for nearby markets and stands. Postpaid. Pkt. 10c; oz. 35c; ½ lb. \$1.00; lb. \$3.25.

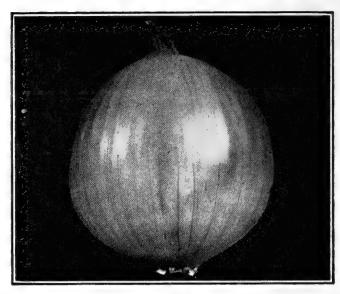
GOLDEN BEAUTY — Bright yellow, about globular in shape and the first to ripen. They will mature in most localities where melons can be grown. Postpaid. Pkt. 10c; oz. 30c; ¼ lb. 85c; lb. \$2.50.

## ONION PLANTS

WHITE BERMUDA, UTAH SWEET SPANISH, WHITE SWEET SPANISH, WALLA WALLA SWEET, WHITE PORTUGAL and OREGON YELLOW DANVERS—These plants will grow early onions of very mild flavor. (Ready late February.) Plant in the spring as soon as weather permits. Prices postpaid. 1 bundle, about 100 plants, 35c; 2 bundles, 60c; 5 bundles, \$1.25; 10 bundles, \$2.00. Write for prices on larger quantities.

## Herb Seed

Several varieties offered on the inside of the back cover. Grow your own herb plants from seed.



Onion. Utah Sweet Spanish

# WATERMELON

CULTURE—Plant 8 to 10 seeds in hills 6x6. Thin to 2 best vines. Turn vines with the rows. Plant May 10th.

PRICES — Unless noted: Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.60.

**EARLY ARIZONA** — Medium sized round melons with dark green rind and deep red flesh. Dark brown seed. About 30 days earlier than Klondike. Quality equals that of Klondike.

EARLY CANADA—A high quality extra early variety. Rather round shape, weighing about 10 pounds. Matures in about 80 to 90 days in the Northern states.

KLONDIKE No. 7 (Wilt Resistant)— This special strain is exceptionally sweet and fine. The flesh is very brittle and the fruit oblong. We carry a selected strain with deep green rind.

**KLONDIKE**—A melon of the best quality, being exceptionally sweet and fine. The flesh is very brittle and the fruit oblong. We carry a selected strain with deep green rind.

STRIPED KLONDIKE, BLUE RIB-BON—Wilt resistant strain with thin, hard, tough rind. Weight 20 to 25 pounds; flesh deep, rich red and sweet.

STRIPED KLONDIKE No. 11—Ready in 90 days. The highest in sugar content of the striped Klondike strains. Flesh bright red. It often carries three or four mature melons at one time that easily attain a size of 25 to 30 pounds.

BLACK SEEDED ICE CREAM—Round shaped melons with thin, ivory colored skin. Pink meated and of fine quality. It will keep late into the winter. Very prolific. Matures very early.

**PRESERVING CITRON**—Round green fruits distinctly marked with irregular stripes. Used for preserves and candied fruit. RED SEEDED or GREEN SEEDED.

# ONIONS

CULTURE—A rich loam is best, fertilized with well rotted manure and Victory Garden fertilizer. Sow seed in February or March if the condition of the ground and the weather will permit. Sow with drill in rows 14 to 16 inches apart; cover half-inch deep. Hoe with wheel hoe as soon as they are up, but do not more than scrape the surface as onions do not stand deep cultivation. Thin them to about 8 plants to the foot. It requires 3 to 4 lbs. of seed to the acre. Onions do well year after year on the same ground. Seed of the white onions can be planted in the spring, summer or fall for green onions. Those planted in the fall, about September 1st, will produce green onions to winter over for early spring use.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.35; lb. \$6.50.

**EARLY YELLOW GLOBE** — Considered the best early market onion for either muck or upland soils. It is early, large and a good keeper. Shape nearly globe, color deep yellow.

\*SELECT OREGON YELLOW GLOBE DANVERS—The main variety planted in Oregon and the Northwest. The onions are a rich coppery yellow; large and nearly globe-shaped with small necks. Early, heavy yielding and a splendid keeper. Postpaid. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.50; lb. \$5.00.

UTAH SWEET SPANISH — A giant globe shaped yellow onion with small top; mild sweet flesh. This development of the Riverside strain is an outstanding improvement. Growers that have tried it demand it again. More resistant to thrip and the skin does not break as easily as other strains we have tested.

\*WALLA WALLA SWEET—Large, early yellow onion of mild flavor. Used by growers in Walla Walla territory for fall or early spring planting. A valuable strain of Early Sweet Spanish.

\*EXTRA EARLY WALLA WALLA SWEET—An earlier selection from Walla Walla Sweet.

EARLY YELLOW GRANO—Bulbs top shaped, medium large with straw colored skin. An early, mild strain of Sweet Spanish. Postpaid. Pkt. 10c; ½ oz. 40c; oz. 85c; ¼ lb. \$2.50; lb. \$7.50.

LARGE RED WETHERSFIELD — Large, flattened onions; purplish red.

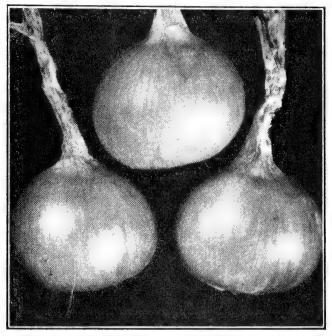
RED TORPEDO (Red Italian) — Very large, early red onion, popular for home gardens and local markets. Bulbs long, pointed at top and bottom. Flesh firm, sweet and very mild. Postpaid. Pkt. 15c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.75; lb. \$8.50.

**DOWNING'S YELLOW GLOBE (Long Keeper Yellow Globe)**—One of the best keeping onions. Brownish yellow exterior, medium size, and fine quality. It has proven very successful here in Oregon as a long keeping, quality onion. **Postpaid.** Pkt. 10c; ½ oz. 45c; oz. 85c; ¼ 1b. \$2.50; lb. \$7.50.

## **Garlic**

\*SILVERSKIN — Large late keeping variety. Postpaid. 1/2 lb. 35c; lb. 65c.

\*LARGE FRENCH — An early, large sort grown for summer sales. Same price as Silverskin.



Onion, Select Oregon Yellow Globe Danvers

#### WHITE ONIONS

PRICES—Uniformly on White Onions: Postpaid. Pkt. 10c;  $\frac{1}{2}$  oz. 40c; oz. 75c;  $\frac{1}{4}$  1b. \$2.35; lb. \$6.50.

**CRYSTAL WAX BERMUDA**—A pure white onion, very flat, mild and sweet. Extra early.

WHITE PORTUGAL or SILVERSKIN A medium early sort with flattened shape and clear white skin. Extensively planted by gardeners for green onions and is hardier than most sorts.

southport white GLOBE—Handsome globe-shaped white onions noted for keeping qualities and heavy production. Highly recommended as a green bunching onion for spring and summer.

WHITE SWEET SPANISH — Largest white onion. Bulbs globular with small neck, pure white skin and mild flesh.

EARLY WHITE GRANO—Bulbs top shaped, medium large with white skin. An early, mild onion. Postpaid, Pkt. 10c; ½ oz. 40c; oz. 85c; ¼ lb. \$2.50; lb. \$7.50.

**WHITE LISBON**—Grown extensively for green bunching onions. Not good as a bulb onion.

LONG WHITE BUNCHING (Evergreen Strain) — Used for producing green bunching onions. The stems are long and uniform with a large portion of white meat. An oriental strain often used by commercial growers in the Eastern States. Will stand longer than any other kind for green bunching onions. Not good for late summer or fall planting to winter over as it runs to seed early in the spring.

#### **ONION SETS**

\*BOTTOM SETS—Small onions grown from seed planted too thickly to reach mature size. They produce green onions in a short time, or if left to grow they will produce nice, large dry onions earlier than those grown from seed. It is best to use the smallest sets to provide dry onions and larger ones for green onions. Postpaid. ½ lb. 20c; lb. 35c. Not prepaid, 5 lbs. @ 28c; 10 lbs. @ 25c.

YELLOW MULTIPLIER or SHAL-LOTS—Popular perennial that multiplies each year. Desirable for early crop. Brown skin, mild, white flesh. Postpaid. ½ lb. 30c; lb. 55c.

EGYPTIAN or TOP SETS—Popular, old fashioned perennial onion. Often planted along a fence. Available for green onions most of the fall and spring. It is best to plant them in the early fall, however, they can be set out in the early spring. Postpaid. 1/2 lb. 30c; lb. 55c.

**POTATO ONION SETS**—This old fashioned type of onion sets is very scarce. They are grown very much like shallots and usually planted in the spring. They may be left in the ground year after year or dug and cured in the latter part of August. **Postpaid.** ½ **lb. 30c**; **lb. 55c.** 

#### Okra

CULTURE—Okra is easy to grow. Plant May 20th to June 20th, Try planting some of this fine vegetable.

PERKIN'S MAMMOTH LONG GREEN
—Medium early, very productive. Pods
7 to 8 inches long, slender, meaty, tapered and ribbed. Postpaid. Pkt. 10c; oz. 15c;
1/4 lb. 35c; lb. \$1.00.

EARLY DWARF GREEN—Very productive of short, deep green pods; extra early. Postpaid. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

## **Parsley**

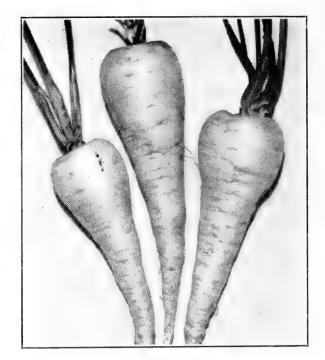
PARAMOUNT — Produces uniform plants, extra well curled; color of foliage rich dark green. One of the best sorts. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

TRIPLE MOSS CURLED—Dark green moss-like leaves. Postpaid. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.35.

HAMBURG or TURNIP ROOTED— For flavoring soups and stews. Postpaid. Pkt. 10c; oz. 25c.

## **Peanuts**

Peanuts will not mature safely except in those sections with rather long, warm seasons. Because of many requests we offer them this season. Postpaid. Pkt. of 3 ozs. 15c; ½ lb. 40c; lb. 70c.



Parsnip, Gill's Success

#### PARSNIPS

CULTURE—Same as carrots, except time of planting, which should be about May 1st.

PRICES (Seed of our own growing)—Postpaid. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

\*GILL'S SUCCESS—Longer roots than the Tender Heart variety and better adapted to market purposes, as it is not so thick at the crown and will bunch better. The smooth, white roots cook tender and sweet.

\*GILL'S TENDER HEART — On account of the superior quality of this parsnip, our family has retained this seed annually for over 60 years. Unlike other parsnips, the heart is tender, never tough; roots are smooth, hollow crown, thick and heavy at top, tapering abruptly, making it easy to dig. Being early, many gardeners use this for late plantings. We have the originator's seed.

\*HARRIS MODEL — Medium length; very smooth and white and remarkably free from small roots and prongs. Recommended for market gardeners who wish a long straight parsnip well suited for packing full length in lug boxes.

# Succession Pea Collection

We offer the following suited for home gardeners who wish a variety of peas running from early to late. Postpaid. 1 Pkt. each. Little Marvel, Laxton's Progress, Hundredfold, Improved Telephone and Improved Stratagem. Worth 50c for 35c; ½ lb. each for \$1.00; or 1 lb. each for \$1.70.

# GARDEN PEAS

CULTURE—Plant as early as the ground can be worked in the spring. Peas will not reach perfection if planted after May 1st, although they will make a fair crop. They should be well rooted before warm weather begins. If planted during February and March, they will mature before the aphis get started. Our Northwest grown seed is acclimated and will give better results. Pea seed planted in winter months should be treated with Semesan. Where peas have not previously been grown on the land it is valuable to use NITRAGIN. For seed treatment we recommend Spergon if Nitragin is used.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; ½ lb. 25c; lb. 40c. For 4th zone and beyond, lb. 45c. Not prepaid, lb. 35c; 5 lbs. of one variety @ 30c; 10 lbs. @ 25c. Write for prices on quantities.

#### **Tall Varieties**

\*WORLD'S RECORD—An improved Gradus, being earlier and more dwarf. Darker green pods containing 7 to 9 peas of high quality.

\*SURPRISE—Very early. Vines 3 feet. Pods 2½ inches. Fine quality and flavor. Excellent canning variety. Sweeter than Alaska.

\*GRADUS—A large, deep green podded sort, popular with gardeners. It matures extra early and is quite productive.

\*IMPROVED TELEPHONE (Dark Green or Alderman strain)—Dark green vines and pods. Vigorous growth, 5 to 8 feet tall, producing enormous crops. Pods 4½ to 5½ inches long, containing 8 to 11 peas of high quality. Excellent for home gardens, market gardens and shipping. Our strain is extensively used by market gardeners.

\*THOMAS LAXTON—An early, large podded pea of high quality. Vine 3 to 3½ feet. Dark green pods 3½ inches long with 7 to 8 peas. Ideal for market, canning and freezing. Heavy production. Exceptionally sweet and tender. Especially good for freezing.

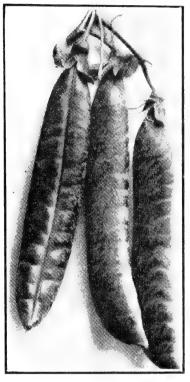
\*ALASKA—An extra early, smooth seeded pea. Vines about 2½ feet tall. Well filled pods of medium size, filled tight with small light green peas. It can also be used for pea soup when ripe.

\*MAMMOTH MELTING SUGAR (Edible pods)—The large, broad pods are 5 to 6 inches long and are cooked like snap beans. Postpaid. Pkt. 10c; ½ lb. 25c; lb. 45c.

## **Dwarf Varieties**

MORSES' PROGRESS No. 9—A new type of Laxton Progress; popular with market gardeners. Pods slightly larger and maturing same season as Laxton Progress.

\*LAXTON'S PROGRESS or IM-PROVED LAXTONIAN—Pods larger than Hundredfold and a few days earlier. Vines medium dark green; pods handsome dark green; peas large and extra sweet. Very popular with home and market gardeners. Extra fine for canning and freezing.



Peas, Improved Telephone

\*HUNDREDFOLD—Also called Blue Bantam. Early. Vines and pods very deep green. Peas large and of excellent quality.

\*LITTLE MARVEL — Superior to the American Wonder with 3 inch pods and of better quality.

\*GIANT STRIDE — Heavy yielding; high quality. Pods same size and shape as Alderman. Same season. Vines about 2 feet. Recommended for market and home garden.

\*IMPROVED STRATAGEM—Valuable late variety. Ideal for late planting and more resistant to summer heat than any other kind.

## SWEET POTATOES

CULTURE—Set out in rows four feet apart and 15 inches apart in row, about May 15th to June 20th. Use sandy loam soil in a warm location. Acclimated fresh dug plants are very essential. We do not supply tubers. Each year there is a steady increase in home garden planting of Sweet Potatoes. They are quite easy to grow from sturdy plants.

PRICES ON PLANTS—Strong, healthy plants of local growth. Postpaid. Doz. 60c; 3 doz. \$1.25; 100 @ \$2.25.

NANCY HALL—Produces good sized tubers of medium length and quite thick in diameter. The flesh is of a rich orange color and very sweet. It is more like a yam than a sweet potato.

**PORTO RICO**—A large, reddish skinned sort. Strong, vigorous grower, producing heavy crops.

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#### PEPPERS

CULTURE—Start plants in a hot bed or in pots in a warm room in March. Transplant to open ground May 10th to 20th, rows 3 feet wide, 2 feet in rows.

PRICES—Unless otherwise noted. Postpaid. Pkt. 10c  $\frac{1}{2}$  oz. 50c; oz. 90c;  $\frac{1}{4}$  lb. \$2.50; lb. \$7.50.

OAKVIEW WONDER—A week earlier than California Wonder; slightly smaller, but thicker and more symmetrical. It has the same high quality. Yields heavy and very uniform. Postpaid. Pkt. 10c; ½ oz. 60c; oz. \$1.00; ½ lb. \$3.00; lb. \$10.00.

CALIFORNIA WONDER—This fine pepper has the heaviest meat of all. Large, blocky fruit, exceptionally mild and sweet. Fruit mostly upright, crimson, measuring 4½ inches long by 4 inches in diameter. Season medium. Postpaid. Pkt. 10c; ½ oz. 60c; oz. \$1.00; ½ 1b. \$3.00; lb. \$9.00.

LONG RED CAYENNE—Long red peppers; extremely hot. Postpaid. Pkt. 10c; ½ oz. 30c; oz. 50c.

**PIMIENTO**—Large plant, erect, prolific. Fruit heart shaped, bright red, thick meated and sweet.

**PAPRIKA** — European variety, very prolific with bright red fruit of medium size. Sweet with very slight pungency.

## POTATOES

We can supply certified seed of most leading sorts, such as Earliest of All, Early Rose, Netted Gem, Burbanks. Write for our current price list, including varieties available.

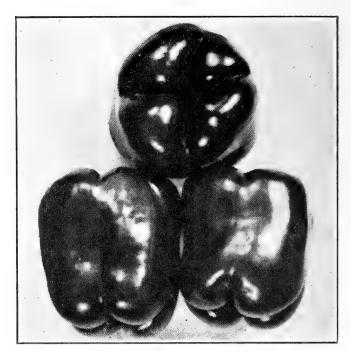
PRICES ON SMALL LOTS—Postpaid.  $2\frac{1}{2}$  lbs. for 50c.

## Rapa

An Italian vegetable valuable for greens. Sow broadcast in mid-August. It is ready in early fall. Sown in mid-September it provides fine greens very early in the spring. Foliage resembles turnips. The young, tender leaves surround a small head of fine, deep green buds. Both are cut for greens. If you like turnip greens, you will be pleased with this. Very nutritious and easy to grow. Pkt. 10c; oz. 30c; 1/4 lb. 85c; lb. \$2.50.

## Rhubarb Seed

CRIMSON WINTER—Early and long bearing. Fine flavor. Transplant when roots are large as a pencil. Rhubarb seed will not always produce plants true to type. Postpaid. Pkt. 10c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$3.50.



Pepper, California Wonder

## PUMPKIN

CULTURE—Plant May 10th to 20th in rows 10 feet wide and 8 feet in the row, about 8 to 10 seeds to hill, thinning to two good plants. Turn vines with the row to permit cultivation. Use 200-pounds Land Plaster to the acre, plowing it in; also 750 to 1000 pounds Victory Garden Fertilizer.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50.

\*ORANGE WINTER LUXURY—This improved strain of our own introduction is far better than the original. The skin, a rich golden orange, is covered with a fine netting, while the meat is very thick, fine grained and of rich golden yellow. It is by far the best pumpkin. Simply cook it done and it is ready for use in making pies. It requires less sugar and eggs than other varieties. Extra early and of medium flattened shape. A splendid keeper that has no equal in quality or appearance.

DICKINSON (New)—Large, somewhat irregular in shape, tan colored with extremely thick orange red flesh. Commercial canners consider it about tops. It is of outstanding high quality. Postpaid. Pkt. 15c; oz. 25c; 1/4 lb. 75c; lb. \$2.00.

**CONNECTICUT FIELD or JACK O'- LANTERN**—The common field pumpkin grown for stock feeding and Jack o'Lanterns. Rich, orange colored skin.

**SMALL SUGAR**—Rather round fruit of small size, 5 to 7 inches in diameter. Smooth skin of bright orange color. Fine quality for pies. Early maturity.

**KING OF MAMMOTH**—A giant, often weighing 200 pounds; suited for feeding and exhibition.

#### Rhubarb Roots

See inside of front cover for new and standard varieties.

# RADISH

CULTURE—Radish can be planted almost the year around, except during cold weather months. They can be planted in the fall as late as October 15th. They are then available during winter months.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 20c; ½ lb. 40c; lb. \$1.10. Write for prices on larger quantities.

BICOLOR—We are again able to offer this imported radish seed. Similar to Sparkler White Tip except it is one-half white at tip with balance bright red. Pkt. 10c; oz. 20c; 1/4 lb. 40c; lb. \$1.25.

**COMET**—Ball shaped, bright scarlet; small tap roots. Splendid quality. Will remain crisp and solid when other early radishes have become pithy. Very popular with market gardeners.

**SPARKLER WHITE TIP**—The lower third is white with bright red on upper portion. Popular for home use and market gardeners.

**EARLY SCARLET GLOBE**—Medium tops. Beautiful scarlet globe-shaped radish, of quick maturity and exceptionally fine flavor. Very fine market sort.

**CAVALIER**—A forcing type of Scarlet Globe; very popular with market gardeners.

**CRIMSON GIANT**—A crimson, turnip-shaped radish that combines large size with superior quality. Popular for later spring and summer use.

**LONG BRIGHT SCARLET WHITE TIP—**The roots are 4 to 5 inches long, very attractive and fine quality.

WHITE ICICLE—A splendid white radish of long shape and with mild flavor. Very popular.

PHILADELPHIA WHITE BOX—Medium early. White variety for forcing or outside. Round roots, crisp and mild.

#### **Radish Collection**

We will mail one packet of each of the above 9 varieties of radish, and the 3 varieties of winter radish listed below, worth \$1.25 for 75c; postpaid.

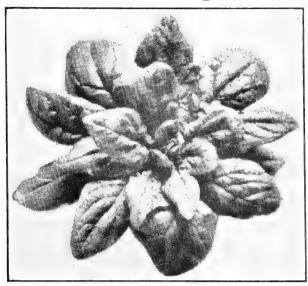
#### Winter Radish

**SCARLET CHINA**—Roots of bright scarlet color. Fine quality. Sow in late August for winter use.

WHITE CHINESE—Long, white, stump rooted radish, always solid, crisp and mild.

## **Oriental Radish**

MAMMOTH SAKURAJIMA — Extra large, long globe-shaped roots, often attaining a weight of 15 pounds. Skin white, flesh solid and brittle and of fine flavor. Sow in rows and thin or transplant. For best results plant August 1st to 10th. Pkt. 15c; oz. 45c; 1/4 lb. \$1.25; lb. \$4.50.



Spinach, Giant Leaf

# SPINACH

CULTURE—Sow in drills 16 to 20 inches apart, thin to 3 inches. For early use, sow in the fall, or sow in early spring for late spring or summer use. Fine fall spinach can be grown by planting seed August 20th to September 1st, and winter spinach can be planted until October 15th.

Prices—Unless noted are uniformly: Postpaid, Pkt. 10c; oz. 15c; ½ lb. 30c; lb. 75c. Not prepaid, lb. 70c; 10 lbs. @ 65c. Write for prices on quantities.

\*GIANT LEAF — The largest and the most productive of any sort we have tried. Plants 20 inches across are not uncommon on good soil. The leaves are simply immense and deep green. Very heavy, brittle and tender. It is very slow to run to seed and is especially valuable for spring, summer and fall cutting.

\*NORTHLAND—A dark green selection out of Giant Leaf. It has all the good characteristics of that variety and in addition, a darker color.

\*IMPROVED THICK LEAF or VIRO-FLAY—This variety is very popular and we have a fine strain of seed. The leaves are broad and smooth and of medium deep green. It will stand more cold weather than any other sort and is very popular for fall sowing and early spring.

**HOLLANDIA**—A giant leaved prickly seeded sort; very popular with gardeners for spring, summer and fall cutting. Dark green, broad, thick leaves.

\*LÓNG STANDING SAVOY — Very early with upright crumpled leaves. Slow bolting.

## **New Zealand Spinach**

A good summer vegetable which resists the heat and can be cut throughout the season. Plant seed after the ground becomes warm. It differs in appearance from the regular spinach but is prepared in the same manner. Postpaid. Pkt. 10c; oz. 35c; 1/4 lb. 90c; lb. \$2.75.

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# **SQUASH Winter Type**

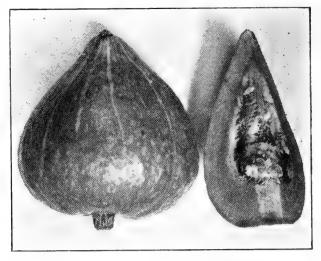
CULTURE—Plant from May 10th to 20th in hills 10 feet apart, 8 to 10 seeds to the hill. Thin to two strong vines. Sow 200 pounds of land plaster to the acre and plow in. Write us for fertilizer hints.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$2.00.

\*SWEET MEAT (See back cover)—Our new introduction for 1947. It has long been our policy not to introduce any new variety unless in has decided advantages over those already introduced. We have no hesitation about featuring this new squash. Its name tells part of the story, for it is the sweetest squash we have ever seen and it is also the longest keeper. We kept six squash in good edible condition from crop to crop. The texture of the meat is very fine grained and as sweet as the finest sweet potato. The meat is very thick, making a squash surprisingly heavy. They are not very large, being a good family size, and averaging about 8 to 12 pounds each. They are shaped like the turban type but the indentation or knob at the blossom end is smaller than most of the turban type. The color is slate with slight greenish cast. The variety is well fixed in type except for the seed color. They are mostly white but occasionally we find squash with amber colored seed. We see no difference in the character, color or quality and either color is equally good. We separate the colors when the seed is harvested.

An unusual feature is its long keeping qualities and also the fact the flavor and sweetness increases with age for at least six months from harvest. It is one of the earliest of maturity in the winter type. It is a very vigorous grower and unusually free from disease. The squash are very uniform in size, color and shape. We predict great popularity for it for either home gardens or market gardens. We believe its high quality will win a place for this fine squash across the nation. Pkt. 20c; oz. 75c; ½ lb. \$2.25; lb. \$7.50.

\*GILL'S GOLDEN DELICIOUS—We take great pride in offering this remarkable squash of our own origin. We have not found any variety that will equal it for quality. It is the finest squash for pies and even picked young as a summer squash its quality is outstanding. The flesh and skin are a rich golden orange with no trace of green near the rind. The flesh is two to three inches thick. It cooks extra dry, fine grained and sweet. Many of our friends say, "It is better than a sweet potato." The skin is thin without a hard shell, but it is a fine keeper for winter use. On account of its high quality and attractive color, it has created a sensation with canners and freezers and those who tested it claim it has the highest starch content of any variety they have tried. It grows very vigorous and produces heavy crops.



Squash, Gill's Golden Delicious

\*UMATILLA MARBLEHEAD (New)
—This strain was selected by the Eastern Oregon Experiment Station for resistance to blight. It is very uniform in shape and color and a very heavy producer of large, thick meated squash. The meat is golden yellow and of fine quality. The squash are rather oblong and often weigh 30 to 40 pounds each. The seeds are yellow brown. Postpaid. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.00.

\*BUTTERNUT (New)—A new squash suited for winter use. 10 to 12 inches long with thick orange colored flesh of fine table quality. Do not confuse with Buttercup. Small seed cavity in one end of the long, pear shaped squashes. Pkt. 15c; oz. 40c; ½ lb. \$1.25; lb. \$3.50.

BUTTERCUP (New)—A small turban shaped squash weighing about 3 to 4 lbs. Rind thin and tough, dark green with narrow gray stripes. The orange flesh cooks sweet and dry. Adapted to home gardens; a very good keeper. Pkt. 10c; oz. 40c; 1/4 lb. \$1.25; lb. \$3.50.

\*ROUND HUBBARD—We introduced this strain of Round Hubbard in 1943. It is not a true round shape but looks like an enlarged Baby Hubbard. It matures earlier than True Hubbard and averages about 10 to 15 pounds each. The meat is very thick and of deeper orange color than the old types of Hubbard. The quality is extra good. It is quite free from the green tint next to the rind.

\*GILL'S GOLDEN TABLE QUEEN—A golden strain which we have selected and developed out of Table Queen. Thicker meated, better quality and more attractive for table use when baked. Also delicious used as a summer squash when the fruits are 2" to 2½" long. Try this fine squash.

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**BLUE HUBBARD**—Superior quality, great production and attractive appearance make this a favorite, especially in New England. Thick flesh; very hard blue-gray rind, weight 12 to 15 lbs.

\*TABLE QUEEN or ACORN—A miniature squash growing about 7 inches long and 4 to 5 inches thick. Thin shelled; dark green; early maturing. Desirable for home and market garden, also for shipping. True seed of our own growing.

**DELICIOUS**—An extra sweet, fine-grained, dry cooking squash. Medium size, top shaped with greenish-black skin; flesh very thick, orange colored with small seed cavity.

\*BANANA—This squash is in great demand and we have a very fine strain. The exterior of the skin is grayish-green color, while the meat is a rich orange. The average size is from 24 to 30 inches in length and 6 inches in diameter. It is claimed to be resistant to blight.

**RED BANANA**—Same as above except the skin is reddish orange.

\*TRUE HUBBARD—Selected strain, and while we do not consider it equal to Delicious in flavor, it is a heavier yielder and better known in the market. We have a true stock of seed carefully selected for color, shape, and quality.

\*YAKIMA MARBLEHEAD—Large slate colored variety of fine quality. It produces heavy yields of thick meated squash. Popular shipping variety.

**JUMBO TABLE QUEEN**—About one-fourth larger than the Table Queen but of like shape and quality.

GOLDEN HUBBARD—Orange red Hubbard type but earlier and smaller; fine quality.

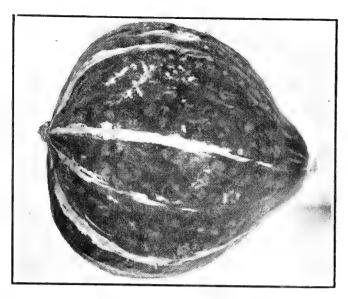
\*BABY HUBBARD—They average about 6 to 8 pounds. Well suited for crating and popular for home gardens. Fine quality and good keepers. Nearly round in shape. Postpaid. Pkt. 10c; oz. 25c; ½ lb. 75c; lb. \$2.50.

**BOSTON MARROW**—Orange colored squash of large size extensively used by canners.

\*GENEVA DELICATA—Color cream, heavily mottled and striped with green. Quite early, a good keeper and of fine quality. Valuable for home or market. Postpaid. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

#### PLANT FALL GARDENS

Many gardeners are enthusiastic in planting a spring garden but overlook preparing for a supply of late vegetables for fall and winter. Why not plan to follow up the early crops with fall gardens. Our special bulletin on "Fall Gardens" will be sent free to you upon request. It tells you the best varieties and when to plant.



Squash, Round Hubbard

## SUMMER SQUASH

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.60.

YANKEE HYBRID—This hybrid cross is similar in appearance to Early Prolific Straightneck but is extra early. Market gardeners are using it with fine success. Postpaid. Pkt. 15c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.35; lb. \$7.50.

**ZUCCHINI** (Italian Squash) — It should be eaten quite young when 3 to 6 inches long. The color is mottled deep green. Easy to grow.

**BLACK ZUCCHINI**—Like Zucchini, except that it is of much darker green color. Popular for market.

COCOZELLE or ITALIAN MARROW
—Dark green when young, changing to lighter green as it matures. One of the earliest kinds and of high quality.

GIANT SUMMER CROOKNECK—Grows larger than the common sort. Golden yellow and thickly warted.

**EARLY SUMMER CROOKNECK**—Smaller, earlier and much more prolific than Giant Crookneck. Deeper gold color.

GIANT SUMMER STRAIGHTNECK—A selection from the Crookneck strain. More uniform thickness and packs to better advantage. Well warted and good quality.

**MAMMOTH WHITE BUSH SCALLOP**—Early; large, pure waxy white skin; somewhat flattened in shape.

**BENNING'S GREEN TINT BUSH SCALLOP**—Uniform, prolific squash with shade of pale green; favored in the markets.

**EARLY GOLDEN PROLIFIC STRAIGHTNECK**—The fruits are of medium size or smaller than the Giant Straightneck but the color is a little deeper golden. The plants are much more productive than Giant Straightneck and about 10 to 15 days earlier.

# TOMATOES

CULTURE—Plant seed in box inside or in hotbed from February 15 to March 1. Transplant May 10 to 20; rows 6 feet wide and 4 to 6 feet in rows; use light, loamy soil, well cultivated and fertilized.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c;  $\frac{1}{2}$  oz. 40c; oz. 70c;  $\frac{1}{4}$  lb. \$1.90; lb. \$6.50.

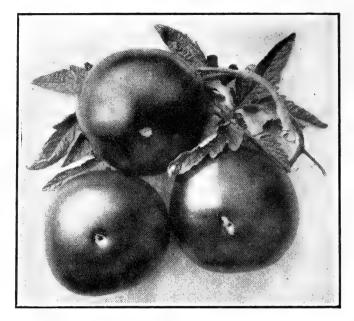
\*GILL'S ALL-PURPOSE (See front cover)—Our 1947 introduction and originated by Gill Bros. This grand new tomato is just like its name implies and is fine for all the main purposes. Ideal for canning or juice; also splendid for home gardens and market gardens. It is a cross between Wasatch Beauty and the Pepper Tomato and retains the best qualities of both. 1946 was a poor year for tomatoes in many parts of the country and especially in the Portland, Oregon, region, but this variety out-yielded all others in our fields and trial grounds. It produces a heavy set of large, uniform fruit on self-terminate vines. The fruit are bright red, possessing the solid, deep red interior of the Pepper tomato and with its fine flavor. On account of its excellent flavor and solid meat it is ideal for slicing. Fruit free from large cores and of half globe shape as shown in the illustration. The blossom ends of the fruit are ideal and free from so-called "monkey faces." Vines vigorous and healthy and unusually resistant to disease. Fruit of large size, but not as large as the Wasatch Beauty. They pack good and stand shipment better than most sorts. We urge you to try this variety under your climate and growing conditions. Pkt. 20c;  $\frac{1}{4}$  oz. \$1.25;  $\frac{1}{2}$  oz. \$2.25; oz. \$4.00.

VICTOR—An extra early variety with self topping vines which are rather small and suited for home gardens. Heavy cropper of medium sized fruit. Pkt. 15c; ½ oz. 40c; oz. \$1.25.

\*NEW JUBILEE—Originated by W. Atlee Burpee and awarded Bronze Medal in 1943 all-America trials. Large globe-shaped fruit of deep orange color. The flesh is very solid, deep orange in color and of fine flavor. Good for slicing, canning or juice. This variety has attained rapid popularity. Selected seed of our own growing. Postpaid. Pkt. 15c; ½ oz. 75c; oz. \$1.25; ¼ lb. \$5.00.

\*SEATTLE BEST OF ALL—This strain has been developed by a Seattle market gardener who started his selections from the Best of All greenhouse variety. It is larger and more productive than the original and is suited for either greenhouse or open field culture. The fruit, borne in clusters of 6 to 9, are very uniform and of bright scarlet red color. Exceedingly heavy yields. Seed of our own growing. Postpaid. Pkt. 10c; ½ oz. \$1.00; oz. \$1.65; ¼ lb. \$4.50; lb. \$12.50.

JOHN BAER—Extra early, large, bright scarlet fruit, smooth and firm.



Tomato, Gill's Selected Earliana

VALIANT—This variety is becoming very popular with market gardeners. A half-brother of Stokesdale, it develops a deep Marglobe type tomato and ripens within 3 days of Earliana. It is 4 days earlier and often 2 ounces heavier than Stokesdale. A valuable tomato for market but not primarily adapted as a canner. Our sales have steadily increased on this variety. Postpaid. Pkt. 10c; ½ oz. 60c; oz. \$1.00; ¼ lb. \$3.00; lb. \$9.00.

\*IMPROVED PEPPER TOMATO—We have selected this for several seasons and now have heavy yields of large, smooth fruit, ideal for market. It is very resistant to rain cracks, practically every fruit is smooth, generally of near globe shape, and they are exceptionally solid, containing very little seed. The fruit is red with a pink tone and the sweetest of any we have tried, being unusually free of acid. Ideal for tomato juice and by far the best for slicing. Every year this variety has gained rapidly in popularity. Many home gardeners will have nothing else. Postpaid. Pkt. 10c; 1/4 oz. 35c;  $\frac{1}{2}$  oz. 60c; oz. \$1.00;  $\frac{1}{4}$  1b. \$3.50.

\*IMPROVED WASATCH BEAUTY-In 1939, we introduced this remarkable tomato and we have improved it each year. It is early in maturity and very heavy bearing. The branches terminate in a cluster of fruit, making a compact plant, and more plants may be set per acre. The fruit is round, firm and smooth; a beautiful red color, and borne in clusters of three to six good sized tomatoes. It is an especially good shipping and canning variety. Both market and home gardeners should try this outstanding new tomato. Crop very short. Postpaid. Pkt. 15c; 1/4 oz. \$1.00; 1/2 oz. \$1.75; oz. \$3.00.

\*GILL'S SELECTED EARLIANA---For years we have given personal selection to this strain and believe we now have the largest and smoothest first early tomato yet offered. The fruit is of bright deep red color, rather thick from stem to blossom and unusually solid. Owing to the fact that it is a shy seeder we must ask more for the seed than other sorts. Do not confuse this with the strains of Earliana. Reports from the large growers claim this is the best strain of Earliana they have tried. Also reports from hot climates indicate it is unusually successful, one grower picking continuously from July until November, storing green ones then for December supplies. This is made possible by a minimum of cracked fruits. Do not fertilize with any kind of manure in growing Earliana strains. It will produce rough fruit. Use 3-10-10 fertilizer. Postpaid. Pkt. 10c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25; lb. \$8.50.

\*HILL SELECTED EARLIANA—Saved from special plants marked in the field. Postpaid. Pkt. 25c; 1/4 oz. \$1.25; 1/2 oz. \$2.25; oz. \$4.00.

THE PRITCHARD, CERTIFIED (Scarlet Topper)—In earliness similar to Break O'Day. Exterior and interior color intense scarlet. Fruit of half globe shape and very solid. A tremendous cropper.

STOKESDALE (Certified Seed) — An outstanding variety, very popular with growers for local markets and shipping. Matures along with Bonny Best. Bright red fruit that is smooth, uniform and 90% round. Postpaid. Pkt. 10c; ½ oz. 40c; oz. 85c; ¼ lb. \$2.25; lb. \$8.00.

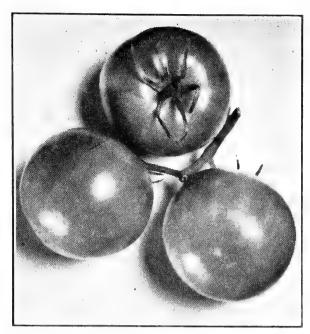
RUTGER'S—Notable for high yield and uniform ripening of medium to large fruits of fine quality. Shape similar to Marglobe, but more flattened at the stem end. Especially recommended for commercial canning and juice. Postpaid. Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$1.85; lb. \$7.00.

**SCARLET DAWN**—An early variety with medium vines, very prolific. Medium large fruit, smooth, globular; attractive bright scarlet. Fine quality and flavor. Desirable for home garden, shipping and canning.

**BREAK O'DAY**—Ten to twelve days earlier than Marglobe. Solid fruit of bright scarlet; very few seeds. Disease resistant. Desirable for home canning. Outstanding in flavor and next to Improved Pepper in sweetness.

MASTER MARGLOBE (Certified Seed)
—A very popular market and shipping tomato. Average weight 6 ounces, ratio depth to width 90%. A second early, thick meated tomato of bright red color. Postpaid. Pkt. 10c; ½ oz. 35c; oz. 65c; ½ lb. \$1.85; lb. \$7.00.

**BONNY BEST**—We carry an extra fine strain of this early variety. Medium sized, uniform fruit of bright scarlet.



Improved Pepper Tomato

**DWARF STONE**—Tree type plants, producing large, smooth, meaty fruit of bright red color.

**MINGOLD**—An early yellow tomato of fine flavor and quality. Medium large, solid fruits.

**GREATER BALTIMORE** — Ideal for canning and market. Fruit flat, medium large and deep scarlet. Large, vigorous plants.

**BEEF STEAK**—Large bright red type of Ponderosa. **Pkt. 10c**;  $\frac{1}{4}$  **oz.** 35c;  $\frac{1}{2}$  **oz.** 65c; **oz.** \$1.00.

SAN MARZANO (Italian Paste Tomato)—For preserves, puree and solid pack canning. Two celled fruit  $3\frac{1}{2}$  inches long and  $1\frac{1}{2}$  inches thick. Color deep red; very little juice and mild in flavor. Pkt. 15c;  $\frac{1}{4}$  oz. 40c; oz. \$1.25.

**PORTER TOMATO** (New)—A very sweet little tomato of pinkish red color. One tomato is a mouthful and can be eaten without getting juice on clothing. It is ideal for lunches and munching between meals. A heavy cropper and little subject to cracking. Round, globe shape and very uniform. Diameter about ¾ to 1 inch. **Pkts. only** @ **20c.** 

**SUGAR or GRAPE TOMATO**—Fruit the size of a Concord grape, set thick in long clusters. Very ornamental and good for preserves. **Pkt. 20c.** 

PONDEROSA—Fruit of inviting flavor; very large, flat, purplish pink, somewhat rough; solid with small seed cells. Matures rather late. Pkt. 10c; 1/4 oz. 35c; 1/2 oz. 65c; oz. \$1.00.

**PEAR TOMATO**—Popular for preserves and matures heavy yields quite early. We can supply both red and yellow.

GROUND CHERRY or HUSK TOMATO—Prized for preserves, pies or sauce. Will keep into the winter. Fruit yellow. Pkt. 10c; ¼ oz. 35c; ½ oz. 65c; oz. \$1.00.

#### TURNIPS

CULTURE—Sow broadcast from August 1 to September 1 for late turnips. Milan varieties can be sown as late as October 1.

PRICES—Unless noted are uniformly: Postpaid. Pkt. 10c; oz. 15c; 1/4 lb. 35c; 1b. 85c.

EXTRA EARLY PURPLE TOP MILAN—Among the earliest; roots flat, white with purple top. The best for early planting and late fall sowing. Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

WHITE MILAN—Extra early; tops small; roots medium small, white, flat and of fine quality. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

EARLY SNOWBALL—An extra early, round turnip, snow white, crisp and

solid.

POMERANEAN WHITE GLOBE-Good either for stock or table and resists the worms the best. One of the best keepers.

\*PURPLE TOP WHITE GLOBE-The best all-around turnip for fall and winter use. Its beautiful color, pure white with purple top, combined with its smooth globe shape, fine sweet flavor and its wonderful productiveness put this turnip in the top class for market or home use.

**WHITE EGG**—Pure white, egg shaped, early.

**COW HORN—**A large, long-rooted,

white turnip.

SHOGOIN (Foliage Turnip) — An popular for variety, very oriental greens. The leaves grow upright about 2 feet high. Roots semi-globe, pure white, tender, sweet.

# **Yellow Fleshed Turnips**

\*ORANGE JELLY or GOLDEN BALL –The best yellow sort for market or family use. Roots medium sized, round and smooth, with yellow skin and flesh. One of the best for winter keeping.

\*YELLOW BORTFELDER—A heavy cropping, long-keeping variety, in favor

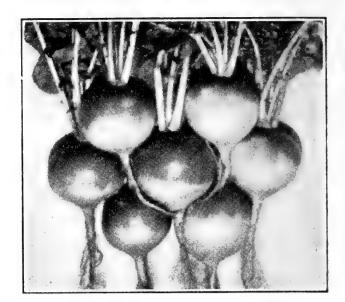
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PURPLE TOP YELLOW ABERDEEN -Extensively grown for stock feeding. Good keeper.

## Tampala

A new green vegetable, the leaves of which are used like spinach. It is so different in flavor than other greens it is hard to compare them. It retains its tenderness for a long period and is suited for warm weather. It can also be used as a fresh salad. The leaves have more body, more flavor and more food value than spinach. It should be planted in fairly warm weather. Postpaid. Pkt. 15c;  $\frac{1}{4}$  oz. 50c; oz. \$1.50.

RED TAMPALA-Same as above except that foliage has a red tone. Pkt. 20c;  $\frac{1}{4}$  ez. \$1.00.



Turnip, Purple Top White Globe

## RUTABAGA

CULTURE—Sow in drills, 3 feet apart; thin to 6 inches apart. May be planted from June 15th to July 15th. The later sowings produce the best quality. Can be sown broadcast in mid-July.

IMPROVED PURPLE-TOP YELLOW (Regular Strain)—Produces smooth, globe-shaped roots of good size. Flesh deep yellow and fine grained. Postpaid. Pkt. 10c; oz. 20c; 1/4 lb. 35c; lb. \$1.00.

\*GOLDEN NECKLESS (With purple tops)—Similar to the above except it is short necked like a turnip. Exterior skin golden yellow under ground with high quality yellow flesh. Our strain is very popular with market gardeners to whom we supply large quantities of seed. Postpaid. Pkt. 10c; oz. 20; 1/4 lb. 40c; lb. \$1.25.

LAURENTIAN—A new neckless type. Roots purple topped, clean, well shaped roots; skin thick and a good keeper. Flesh light yellow or cream color, fine grained and excellent quality. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

## Sunflower

**MAMMOTH RUSSIAN**—This is one of the heaviest yielders and produces extra large heads, well filled with large, plump seed. Postpaid. Oz. 10c; lb. 40c. Not prepaid, lb. 35c; 10 lbs. @ 28c lb.

## Salsify (Vegetable Oyster)

MAMMOTH SANDWICH ISLAND— A good sort and most generally planted. Cultivate same as carrots. Postpaid. Pkt. 10c; oz. 45c; ½ lb. \$1.50; lb. \$4.50.

#### Tobacco

CONNECTICUT SEED LEAF - The earliest maturing sort for the Northwest. Pkt. 10c; oz. 75c.

WHITE BURLEY—Long, broad leaves. Very prolific. Pkt. 10c; oz. 75c.

# **VEGETABLE PLANTS**

- **IMPORTANT NOTICE—We positively will not send any plants C.O.D.** Payment on plant orders must accompany the order. For safe shipment during post-war we advise that vegetable plant orders be limited to Oregon, Washington, Idaho, Wyoming, California, and Western Montana.
- NOTE-Because there is often confusion in ordering and shipping plants we urge our customers to put the section number along with the variety.

#### WINTER HARDENED CABBAGE PLANTS—Section 1

NOTICE—Our plants look better than ever but because they are sometimes destroyed by freezing weather, we recommend that you authorize us to send equal value in Greenhouse Plants listed below. These winter hardened plants are not the best looking but much more hardy.

VARIETIES offered are EARLY JERSEY WAKEFIELD for early crops, and DANISH BALLHEAD and PORTLAND ROUNDHEAD for summer maturity. PRICES, POSTPAID: Doz. 30c; 3 doz. 75c; 100 @ \$1.90. (These prices are based on one variety only. If your order is divided into more than one variety add 10% to these postpaid prices.) Not prepaid, 250 @ \$2.00; 500 @ \$3.50; 1000 @ \$6.50.

#### GREENHOUSE GROWN CABBAGE PLANTS—Section 2

These plants are grown in greenhouses in flats. They contain varieties such as Golden Acre, Copenhagen Market and Glory of Enkhuizen which cannot be sown outside in the fall for winter hardened plants. Ready about March 1st to May 1st.

VARIETIES are GOLDEN ACRE, COPENHAGEN MARKET, GLORY OF ENKHUIZEN and DANISH BALLHEAD. PRICES, POSTPAID: Doz. 35c; 3 doz. 90c; 100 @ \$2.25. (These prices are based upon one variety only. If your order is divided into more than one variety add 10% to these postpaid prices.)

#### CAULIFLOWER PLANTS, GREENHOUSE GROWN—Section 3

EARLY SNOWBALL-Success in home gardens with early cauliflower is rather difficult for the crop matures during warm weather. They require rich soil and plenty of water. PRICES, POSTPAID: Doz. 40c; 3 doz. \$1.00; 100 @ \$2.60.

#### SUMMER CABBAGE, FIELD GROWN—Section 4

Well hardened plants, ready about May 1st to June 1st. Available until July 1st. These will produce heads in late summer and early fall. These plants are of our own growing.

VARIETIES are COPENHAGEN MARKET, GLORY OF ENKHUIZEN, ALL HEAD EARLY, OREGON BALLHEAD. (These varieties listed in order of maturity.) PRICES, POSTPAID:

Doz. 25c; 3 doz. 65c; 100 @ \$1.50. (These prices are based upon one variety only. If your order is divided into more than one variety add 10% to these postpaid prices.) Prices not prepaid, 250 @ \$2.00; 500 @ \$3.50; 1000 @ \$6.50.

#### LATE CABBAGE PLANTS, FIELD GROWN—Section 5

Sturdy, well hardened field grown plants of our own growing. Ready July 1st to September 1st.

VARIETIES are OREGON BALLHEAD, DANISH BALLHEAD, PENN STATE BALLHEAD, PORT-LAND ROUNDHEAD, RED CABBAGE and SAVOY. PRICES, POSTPAID: Doz. 25c; 3 doz. 65c; 100 @ \$1.50. (These prices are based on one variety only. If your order is divided into more than one variety add 10% to these postpaid prices.) Prices not prepaid, 250 @ \$1.75; 500 @ \$2.75; 1000 @ \$4.75; 5000 @ \$4.25 per M.

#### BRUSSELS SPROUTS, FIELD GROWN PLANTS—Section 6

Hardy plants, ready July 1st to September 1st. PRICES, same as Late Cabbage plants above.

#### KALE PLANTS, FIELD GROWN—Section 7

Hardy plants, ready July 1st to September 1st. More kale should be planted, for it is very hardy. easily grown, and very essential for proper nutritional balance.

EDIBLE VARIETIES—TALL GREEN SCOTCH CURLED, DWARF BLUE GREEN CURLED, DWARF GERMAN CURLED and GEORGIA COLLARDS. Same prices as Late Cabbage above.

FEEDING VARIETIES—JERSEY KALE and WINTER PROOF 1000 HEADED. Valuable for poultry and livestock. Same prices as Late Cabbage above.

#### LATE CAULIFLOWER AND BROCCOLI PLANTS—Section 8

Hardy field grown plants, ready July 1st to September 1st.

VARIETIES are NOVEMBER-DECEMBER CAULIFLOWER, ST. VALENTINE OREGON SPECIAL BROCCOLI, GREEN BROCCOLI MEDIUM, and PURPLE CAULIFLOWER. PRICES, POSTPAID:

Doz. 30c; 3 doz. 75c; 100 @ \$1.90. (These prices are based upon one variety only. If your order is divided into more than one variety add 10% to these postpaid prices.) Not prepaid, 250 @ \$2.00; 500 @ \$3.50; 1000 @ \$6.50; 5000 @ \$6.00 per M.

#### TOMATO PLANTS—Section 9

These are grown in flats in greenhouses or frames. Ready about April 25th to June 15th.

VARIETIES are GILL'S SELECTED EARLIANA, IMPROVED PEPPER TOMATO, IMPROVED WASATCH BEAUTY, NEW JUBILEE, BONNY BEST, PRITCHARD, BREAK O'DAY, STOKES-DALE, MASTER MARGLOBE, SEATTLE BEST OF ALL, VALIANT and PEAR (Yellow and Red).

PRICES, POSTPAID: Doz. 45c; 3 doz. \$1.10; 100 @ \$2.75. (These prices are based upon one variety only. If your order is divided into more than one variety add 10% to these postpaid prices.)

#### PEPPER PLANTS—Section 10

Grown in greenhouses in flats. Ready May 10th to June 15th. VARIETIES are CALIFORNIA WONDER, OAKVIEW WONDER, PIMIENTO and RED CAYENNE. PRICES, POSTPAID: Doz. 50c; 3 doz. \$1.25; 100 @ \$3.00. (These prices are based upon one variety only. If your order is divided into more than one variety add 10% to these postpaid prices.)

#### CELERY PLANTS—Section 11

GREENHOUSE PLANTS—Ready about March 15th. Grown in flats. UTAH JUMBO (Green Celery). LATE CROP PLANTS—Ready about July 1st. Grown in field beds. Same varieties as above. Sometimes available in quantities. PRICES FOR BOTH, POSTPAID: Doz. 50c; 3 doz. \$1.25; 100 @ \$3.00.

## HIGH GRADE LAWN GRASS

WRITE FOR PRICES ON QUANTITIES. We supply grasses for golf courses and other large plantings. We will gladly quote you. All prices quoted are subject to market change without notice.

Prices marked postpaid apply up to and including fourth zone, beyond which send additional.

Prices marked postpaid apply up to and including fourth zone, beyond which send additional. We specialize in high-grade lawn grass seed. During the past few years, we have supplied lawn seed for some of the largest institutions in the Pacific Northwest. Whether it is a small lawn or a large one, we can supply the seed and we will be glad to quote you either on mixtures or separate grasses. Many of the lawn grass mixtures on the market contain rye grass seeds. We consider rye grasses too coarse and too rapid of growth to be included in mixtures and therefore do not use them in our mixtures. In estimating the ground to be planted figure on one pound to 300 square feet of surface. If interested in lawns, write for our free bulletin on "Lawn Culture" by Ray W. Gill.

In Western Oregon, Washington and California, September and October are ideal for sowing lawns. There is more moisture and annual weeds are killed by winter frosts. Be careful to plant early

lawns. There is more moisture and annual weeds are killed by winter frosts. Be careful to plant early enough so that the roots will be established before hard frost might lift and break off the young roots.

GILBRO SPECIAL-This super mixture is composed of the finest bladed grasses and are selected on account of their great endurance. It will make a soft velvety lawn of uniform texture and appearance. All varieties in this mixture are acid-loving grasses, thus they respond rapidly with acid fertilizers which in turn reduce the weed menace. We have many reports from our customers, who are highly pleased with this mixture. It is adapted to shade or sun. If white colver is desired in the mixture please mention when ordering. This mixture contains 40% creeping bent, making it necessary to ask the following prices: Postpaid. Lb. \$1.40 Not prepaid, 5 lbs. @ \$1.35.

OREGON LAWN MIXTURE—A very good mixture made from high grade grasses. It does not contain any rye grasses. We have sold this for years with fine results. It makes a hardy, fine-bladed turf well suited to the average soil. If white clover is desired in the mixture please specify when ordering. Postpaid. Lb. \$1.15. Not prepaid, 5 lbs. @ \$1.10.

\*ASTORIA BENT (Blue Tag Grade)—A native acclimated sort grown in Clatsop County, Oregon. Besides creeping on the surface of the soil it has jointed roots that creep underground. It is the best bent grass for high, well-drained soil and is very resistant to drought. It is often found growing in almost pure sand. It makes a thick, close turf, with fine leaf blades. Postpaid. Lb. \$1.55. Not prepaid, 5 lbs. or more @ \$1.50.

RED TOP-Valuable for shade and low, wet ground. Lb. 50c. Not prepaid, 5 lbs. @ 45c.

\*SEASIDE BENT (Blue Tag grade)—A native, acclimated variety, largely grown in Coos County. It creeps on the surface of the ground. Postpaid. Lb. \$1.60. Not prepaid, 5 lbs. @ \$1.55.

KENTUCKY BLUE GRASS-A splendid general purpose grass for lawns, with hardy growth and fine, close turf. 21 lbs. per bushel grade. It does best on sweet soil. Postpaid. Lb. \$1.40. Not postpaid, 5 lbs. @ \$1.35.

BLUE GRASS and WHITE CLOVER-Well proportioned mixture. Postpaid. Lb. \$1.40. Not prepaid, 5 lbs. @ \$1.35.

CHEWING'S FESCUE — Extensively used for lawns and golf courses. It makes a fine, close turf, very resistant to tramping. Postpaid. Lb. \$1.10. Not prepaid, 5 lbs. @ \$1.05.

CREEPING FESCUE—Rich, fine bladed foliage, making a splendid turf for shade or sun. Especially suited to sandy sails banks and townsess cially suited to sandy soils, banks, and terraces. One of our finest grasses. Many very fine lawns have been seeded with this alone and give splendid Postpaid. Lb. \$1.15. Not prepaid, satisfaction. 5 lbs. @ \$1.10.

WHITE CLOVER - Often used for lawns: We offer a fancy grade of seed for this purpose. Post-paid. Lb. \$1.35. Not prepaid, 5 lbs. @ \$1.30.

ENGLISH RYE GRASS-Rather coarse for lawns, but is often used for large parks. It should be sown very thickly for such purposes. Postpaid. Lb. 40c. Not prepaid, 5 lbs. @ 35c.

## Grass, Clover, Alfalfa and Grain Seed

We can supply various grasses, clovers, alfalfa and grain seeds. Write for prices. Write us for prices on VETCH, EMMER, SUDAN GRASS, MILLET, FIELD PEAS, BUCKWHEAT, CHEAT GRASS, FETERITA, FLAX, DWARF ESSEX RAPE, SOY BEANS, AND SUGAR CANE.

Prices are usually changing throughout the season, so we do not quote them here, but will be glad to quote prices, or you may remit what you desire and we will fill the amount according to market prices. We will also mail samples. We handle only high-grade seeds. We do not ship field seeds C.O.D.

## COMMERCIAL FERTILIZERS

WRITE FOR PRICES, STATING QUANTITY

NOTICE—Readjustment in changing prices prevent us from quoting prices here. Please write us for prices, stating quantities desired. All prices are FOB our shipping point and purchaser must pay stransportation charges. The analysis is listed by numbers: the first number is nitrogen, the second phosphate, the third potash. We do not ship fertilizers C.O.D.

#### VICTORY GARDEN FERTILIZERS

VICTORY GARDEN 6-10-4-Prepared for Victory and home gardens for vegetables and fruits. A good, well-balanced fertilizer for general pur-

VIGORO-It is the ideal plant food for lawns, flowers, gardens, shrubbery and trees. It is easy to apply; results are quick and certain.

Clean, dustless, weedless, and odorless, Vigoro is not to be compared with any other plant food you have ever known. It isn't at all costly. Write for prices. Offered in weighed packages as follows: 1-5-10-25-50-100.

#### ORGANIC FERTILIZERS

RAW BONE MEAL-A rather slow acting fertilizer used for many purposes, especially fruit, shrubs and bulbs. Approximately 4-23-0.

COTTON SEED MEAL-A valuable organic fertilizer which many growers use in place of fish.

SHEEP GUANO—Usually runs around 2-1-2. Dry ground sheep manure in sacks. High in humus, therefore extra fine for general purposes. Sacks of approximately 50 pounds each \$1.00; per ton, \$28.00, and 1000 pounds at ton rate. Prices F.O.B. Portland and subject to change without notice.

#### FERTILIZERS IN MIXTURES

Write for prices, stating quantities. Order by analysis numbers listed below.

We can generally supply mixtures with the

following analysis: 9-4-6 6-10-45-10-10 3 - 10 - 205-6-8 3 - 10 - 10

#### OTHER ITEMS

WRITE FOR PRICES

LAND PLASTER OR GYPSUM—This contains sulphur in soluble form and is valuable for legumes, potatoes and general crops.

LIME, HYDRATED-Especially valuable for extremely acid soils.

NAPHTHALENE—Valuable for preventing worm damage to vegetable crops. It will also prevent moles from infesting lawns and flower beds. Available in small lots or large lots.

#### MINERAL FERTILIZERS

Write for prices, stating quantities.

POTASH, MURIATE-Produces color, substance and flavor. 50 to 60% potash.

POTASH SULPHATE—Also valuable for color, substance and flavor. 50%.

SUPERPHOSPHATE—We may be able to offer 18% and triple.

NITRATE OF SODA—14 to 16 ammonia. Being soluble in water it is valuable for winter and early spring fertilizing on any crop where quick leaf growth is important.

SULPHATE OF AMMONIA—This runs very high in nitrogen. Similar use to that of Nitrate of Soda.

AMMONIUM NITRATE—Approximately 34% nitrogen.

AMMONIUM PHOSPHATE—About 11% nitrogen, 48% phosphate.

#### **SEMESAN**

SEMESAN—A general disinfectant for vegetable and flower seeds or bulbs, and certain plant diseases. Postpaid. 1/3 oz. Pkt. 10c; 2 oz. can 40c; 12 oz. can \$1.88.

SEMESAN BEL—A dip disinfectant for seed potatoes. Postpaid. 2 oz. Pkt. 30c. Not prepaid, 1 lb. can \$1.65; 5 lb. can \$7.15.

SEMESAN, JR.—A dust disinfectant for seed corn. Postpaid. 1½ oz. Pkt. 15c. Not prepaid. 12 oz. 55e; 6¼ lb. can \$3.75.

NEW IMPROVED CERESAN-A low cost dust disinfectant for wheat, oats and barley. Postpaid. 4 oz. ean 30c. Not prepaid, 1 lb. can 80c; 4 lb. can \$2.70; 8 lb. can \$5.40. Write for further description, directions for use and prices on quantities. It is not expensive.

#### D. D. T.

In powder or liquid, in various strengths. Write for list.

#### ORTHO PRODUCTS

We carry a very complete line of these insecticides and other products. Send for list giving prices and spray tables for various controls.

#### CUPROCIDE

Fungicide for seeds and foliage. Prevents damping off. 1 lb. can \$1.00. Postpaid up to and including 4th Zone.

#### ROOTONE

"The Hormone Powder"—Postpaid. 1 oz. Pkt. 25c; 2 oz. jar \$1.00; 1 lb. can \$5.00. No solutions, no measuring, just dust and plant. The 2 oz. jar treats up to 3000 cuttings.

#### TRANSPLANTONE

Hormone Powder-Stimulates the roots of plants, shrubs, trees. Postpaid. 1/2 oz. Pkt. 25c; 3 oz. can \$1.00.



#### **Plant Protectors**

Protect the Cabbage and Cauliflower Plants

The Maggot Fly is the greatest pest to these plants and "Keepway Plant Protectors"

will give the plants 90 to 100% protection. The size of the Protector is 3" by 3", and will cost as follows, postpaid to the fourth zone, beyond which send additional postage: Package of 24 for 10c: 72 for 25c; 144 for 45c; 500 for \$1.50; 1000 for \$2.60. Write for prices on larger quantities.

# Inoculate all Legume Seeds with

1898—Nearly A Half Century of Service—1947 When ordering, Always state name of seed

ALFALFA		
Swt., Size	Bur,	Hubam Clovers
1	bu.	Retail each\$ .50
$2\frac{1}{2}$	bu.	each 1.00
01.01		

**CLOVERS** Red, Alsike, Crimson, White and Ladino. 1 bu. each....\$ ,50

#### LESPEDEZA

100 lb. size (Inoculates up to 100 lbs.) ..\$ .50

PEAS (All Varieties) **VETCHES**(AllVarieties) 100 lb. size (Inoculates (12-100 lb. cans)

Size Retail Small, (Inoculates up to 120 lbs. seed) \$ .30 5 bu. each..... .55 25 bu. each..... 2.50 (One can) 30 bu. each..... 3.25 (6-5 bu. cans)

SOYBEANS

bu. each.... 1.00
2½ bu. each.... 1.00
BEANS—Navy, Pinto,
Wax, String, Kidney
and Great Northern 1 bu. each.....\$ .35

# PEANUTS, LIMA BEANS, COW PEAS

Small, (Inoculates up to 120 lbs. seed) \$ .30 5 bu. each..... .55 up to 100 lbs.) ea.\$ .50 | 25 bu. each. ... 2.50 | 1200 lb. size ea... 5.70 | (One can) 30 bu. each..... 3.25

LUPINES (AllVarieties) (6-5 bu. cans) 100 lb. Size (Inoculates up to 100 lbs. seed) ea. \$.50

GARDEN SIZE—Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Soybeans Enough for 8 lbs. seed — Ret - Retail Price 10c each

#### TABLETS FOR FRUIT SETS

We carry these in stock. Write for prices.

#### **WEED DESTROYERS**

We carry a full line of these products. Write for price list, giving the different sizes and prices.

#### ROTENONE DUST

Very successful for controling insects that eat or suck on plants. Offered in 75 or 100 strengths. We can also supply this in liquid form. Write for prices.

#### TOBACCO SPRAYS

BLACK LEAF 40 and other tobacco sprays in liquid form; also in tobacco dust. These are still very scarce. Write for prices.

#### DUSTING SULPHUR

We can supply for dusting or fertilizer applica-Write for prices, giving quantities needed.

#### BORDEAUX SPRAYS

We carry this in stock in various sizes. Write us about your requirements.

#### ROSE KITS

These kits are very handy to control insects and diseases affecting roses. Each, \$1.10. Postpaid.

#### MILLERS COMPOST

Ideal for use in making composts. It simplifies the making of a compost. Use your vegetable ruffage for fertilizer. In 5 and 25 pound packages at 80c and \$2.50, respectively. Not prepaid.

#### SPERGON

Valuable disinfectant that is non-poisonous and especially valuable for peas and beans. It is recommended where Nitragin is used, as it does not injure the germ. Prices Postpaid. Dry Dust, 2 oz. 35c; 1 lb. \$2.35. Wettable Powder, 1 lb. \$1.25.

#### ROOT MAGGOT CONTROLS

We can furnish several good brands. Write for list stating kind of crop and amount desired.

# **GILL'S ASTERS**

(All Flower Seeds Postpaid)

\* Marked are asters of the wilt-resistant strains.

We aim to supply the very best asters that can be grown or purchased, and the most up-to-date varieties and types will be found in our list. Asters are one of the best cut flowers that can be grown.

Sow seed in boxes inside or in frames, about February 25th to March 15th, and transplant during May. Splendid blooms can be obtained by planting the seed in the open about May 1.

†**PRINCESS BARBARA** — New. Full crested center with several rows of guard petals. A delicate orchid shade, a good florist color. **Pkt. 25c.** 

†**PRINCESS ANNE**—Full crested center with several rows of guard petals. Peach blossom. **Pkt. 25c.** 

†PRINCESS BONNIE—Same type as above. Beautiful salmon rose. Pkt. 25c.

†PRINCESS MARSHA—Same type as above. Rich cinnabar scarlet. Pkt. 25c.

†PRINCESS TYPE MIXED—Pkt. 25c.

†EARLY GIANT PEACH BLOSSOM—Opens white, flushes lavender pink. Pkt. 15c.

†EARLY GIANT LIGHT BLUE—Clear, rich light blue; extremely large flowered. Pkt. 15c.

**SUPER GIANT EL MONTE**—Deep glowing crimson; flowers large and fluffy. **Pkt. 15c.** 

**SUPER GIANT LOS ANGELES**—Pure shell pink, fully double. Excellent cut flower. **Pkt. 15c.** 

IMBRICATED POMPON—Mixed colors. Pkt. 15c.

†AURORA GOLDEN SHEAF — Deep yellow. Full crested center. Popular with florists. Pkt. 15c.

GIANT MAMMOTH PAEONY FLOW-ERED—A superb florist strain. PURPLE ROBE, AZURE BLUE, PEACH BLOSSOM, †SILVERY ROSE, WHITE and MIXED. Pkt. 10c.

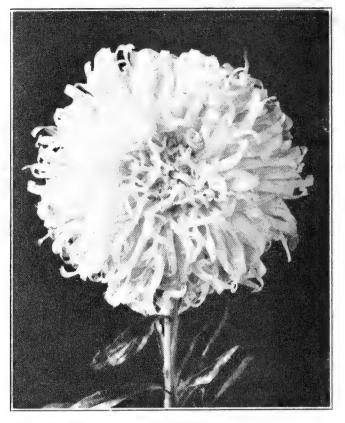
†EARLY BEAUTY MIXED—Blooms with Crego type. Pkt. 10c; ½ oz. 35c.

†LATE BEAUTY MIXED—Blooms from September until frost. Pkt. 10c; 1/8 oz. 35c.

†CALIFORNIA GIANTS — Immense flowers, often 5" to 6" across. Vigorous habit and long stems with Crego type of bloom. WHITE, PEACH BLOSSOM, LIGHT BLUE, DEEP ROSE, PURPLE and MIXED. Pkt. 10c; 1/4 oz. 35c.

†CALIFORNIA GIANT SINGLE—Flowers 3" to 4" across on 18" to 24" stems, MIXED. Pkt. 10c; ½ oz. 30c.

†GIANT CREGO—Immense fluffy flowers averaging 4" to 5" across. The plants produce an abundance of large flowers on good stems. SHELL PINK, ORCHID, WHITE, CRIMSON, AZURE BLUE, PEACH BLOSSOM, DEEP ROSE, DARK BLUE, ROYAL PURPLE and MIXED. Pkt. 10c; 1/8 oz. 30c.



Aster, Super Giant Los Angeles

GILL'S FANCY MIXED—A mixture of all colors in popular types. Pkt. 10c; 1/4 oz. 35c.

†**HEART OF FRANCE**—A beautiful rich dark red, 1½' to 2' branching plants. **Pkt. 10c**; ½ **oz. 35c.** 

CALIFORNIA GIANT SUNSHINE—Blooms 4" to 5" across, having a single row of loose, outer petals with contrasting yellow, quill-like center disc. Plants 2' to 3' high. MIXED. Pkt. 15c.

#### SPECIAL ASTER COLLECTION

We offer 10 packets of Asters, your choice of those priced at 10c; postpaid for 75c.

#### **Perennial Aster**

MICHAELMAS DAISY — Single, fall flowering; 2' to 3' tall. Very hardy. MIXED. Pkt. 20c.

## **Achillea**

**THE PEARL,** p—Large clusters of small, double, pure white, everlasting flowers. **Pkt. 10c.** 

## **Aconitum** (Monkshood)

**NAPELLUS,** p—Spikes of curious shaped blue flowers. **Pkt. 15c.** 

#### Adonis

**FLOS**, a—Small, brilliant scarlet flowers, easily grown for borders and cutting. **Pkt. 10c.** 

# **African Daisy**

Sow seed same as asters and plant in sunny location. They bloom all summer.

DOUBLE HYBRIDS MIXED, a-Double crested flowers 2" across, ranging in color from deep salmon orange to white. Blooms profusely until late fall. Colorful in any garden. Pkt. 15c.

**AURANTIACA**, a—Flowers  $2\frac{1}{2}$ " to 3" across, of glossy orange. Pkt. 10c.

HYBRIDS MIXED, a-Shades of white, yellow, orange and salmon zoned with black disc. Pkt. 10c.

# **Ageratum**

Annual, suitable for boxes, pots and borders.

**MIDGET BLUE**—Dwarf, 2" to 3"; fine foliage covered with blue flowers. Pkt. 15c.

**BLUE PERFECTION** — Dwarf, deep blue. Pkt. 10c.

FAIRY PINK—Soft salmon, rose pink, 5". Pkt. 15c.

WHITE—Dwarf. Pkt. 15c.

# Hlyssum

COMPACTUM VIOLET QUEEN, a-Deep rich violet. Neat habit, free flowering. Pkt. 15c.

**LITTLE DORRIT**, a—Miniature white.

Pkt. 10c.

IMPROVED CARPET OF SNOW, a-Plants 2" high, massed with white blossoms. Pkt. 10c.

**COMPACTUM YELLOW.** a — Dwarf.

Pkt. 10c.

**LITTLE GEM,** a—Dwarf compact, 4" high with white blossoms. Pkt. 10c; 1/4 oz. 40c.

LILAC QUEEN, a-Dwarf-compact habit; flowers deep lavender. Pkt. 10c; 1/4 oz. 40c.

**SAXATILE COMPACTUM, p—Grows** 1' high, and makes a mass of small yellow flowers in May. Easy to grow. Pkt. 10c.

#### Hmaranthus

Brilliant foliage annual, growing 3' to 5' high.

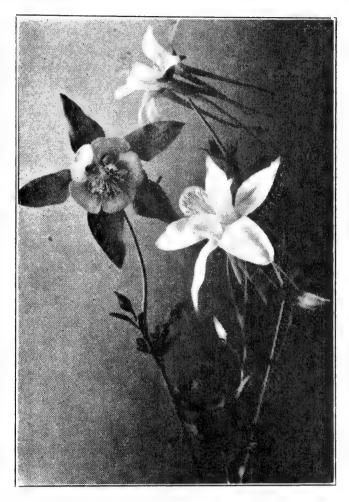
CAUDATUS—Blood red, drooping. Pkt. 10c.

# Anagallis (Pimpernel)

**COERULEA,** a—Deep turquoise blue. Charming plants 8" to 10" high, covered with 5-petalled flowers, about 1" across. Effective as edgings. Must have full sun. Pkt. 10c.

#### Anchusa

**DROPMORE VARIETY**, p—Rich gentian blue flowers in drooping sprays. Does well in dry areas with partial shade. Long blooming. **Pkt. 10c.** 



Columbine, Mrs. Scott Elliott

# Aquilegia (Columbine)

Start inside or in open and transplant. **BLUE SHADES,** p—Long spurred. Vary from light blue, mid-blue, deep blue to the darkest shades of purple. **Pkt. 25c.** 

PINK SHADES, p—Long spurred. Sepals and spurs are a beautiful shade of soft pink in contrast to the cream-colored corolla. Pkt. 25c.

MRS. SCOTT ELLIOTT LONG SPUR-**RED HYBRIDS**, p—Excellent range of colors. MIXED. **Pkt. 15c.** 

### Hnemone

**PULSATILLA**, p—Purple shades, it blooms during April and May. **Pkt. 15c.** 

ST. BRIGID, p-Wonderful range of colors in single, semi-double and double. Pkt. 15c.

#### **Hrabis** (Rock Cress)

**ALPINA**, p—A mass of white flowers very early in the spring. Pkt. 10c.

# **Arctotis** (African Daisy)

**GRANDIS**, a—2' high. White petals with light lilac reverse; sky-blue eye with yellow halo. Pkt. 10c.

Symbols: a, Annual; p, Perennial; bi, Biennial; A.A.S., All-America Selection; ", Inches; ', Feet.

#### Armeria

FORMOSA HYBRIDS, p—For rockeries and borders. Compact plant with clover-like flowers in pink shades. Pkt. 10c.

# **Asparagus**

PLUMOSUS, p—Fine greens for bouquets. Fern-like foliage, tender perennial, sow in pots. Pkt. 15c.

**SPRENGERI**, p—For baskets and window boxes. **Pkt. 15c.** 

# **Aubrietia** (Rainbow Rock Cress)

**LARGE FLOWERING HYBRIDS,** p—Colorful rockery and border plants. Sow in June. Masses of rosy purple, blue and lilac blooms. **Pkt. 15c.** 

#### **Balsam**

CAMELLIA FLOWERED MIXED, a—Double flowers. Grows 2' high. Plant in hot-bed in March; move after danger of frost. May also be planted in open. Pkt. 10c.

# **Beans, Scarlet Runner**

A fine annual climber. Pkt. 10c;  $\frac{1}{2}$  lb. 35c; lb. 60c.

# **Bellis or English Daisy**

MONSTROSA DOUBLE—This giant type far excels the old type, being much larger. Mixed. Pkt. 15c.

MONSTROSA RED, p — Double red. Pkt. 15c.

MONSTROSA WHITE, p—It has double white flowers. Pkt. 15c.

# **Begonia** (Tuberous)

DOUBLE CAMELLIA FLOWERED—One of the best strains. Individual flowers 5" to 8" in diameter; resemble camellias and roses in all forms and variations of color. Pkt. 85c.

(FIBROUS)

BALL RED—Fairly dwarf in growth and of uniform, perfectly rounded habit. The plants are literally covered with medium large flowers of the brightest scarlet red. Pkt. 40c; 1/64 oz. \$2.75.

# **Bocconia** (Plume Poppy)

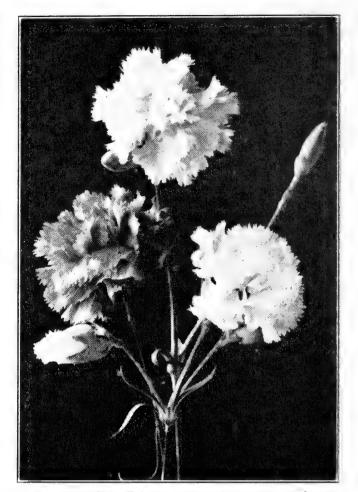
CORDATA, p—3' cream colored spikes. Pkt. 10c.

### Boltonia

**LATISQUAMA**, p—Large clusters of lilac pink, daisy-like flowers, blooming July to September. **Pkt. 10c.** 

# Brachycome

SWAN RIVER DAISY, a—9" high. Mixed. Pkt. 10c.



Carnation, Giant Flowering

#### Browallia

FANCY MIXED, a—Blue and white petunia shaped flowers. Pkt. 10c.

# **Cactus Seed**

MIXED—Perennial. Many varieties. Pkt. 15c.

# Calendula, Pot Marigold

ANNUAL

ORANGE FANTASY — Crested, coppery orange, petals edged mahogany red. Pkt. 10c.

ORANGE SHAGGY—Rich orange; petals long and deeply fringed. Pkt. 10c.

CHRYSANTHA — Clear buttercup yellow. Pkt. 10c.

RADIO—Rich orange; large quilled flowers. Pkt. 10c; 1/4 oz. 20c; oz. 50c.

CAMPFIRE IMPROVED, FLORIST STRAIN—Dark orange with scarlet sheen. Pkt. 10c; ½ oz. 30c.
ORANGE KING, FLORIST STRAIN—

ORANGE KING, FLORIST STRAIN—Large double flowers of orange red, with darker centers. Pkt. 10c; 1/4 oz. 20c; oz. 50c.

DOUBLE MIXED—All colors. Pkt. 10c.

# Calliopsis, Annual

Showy blooms all summer. Sow in April.

GOLDEN CROWN—Semildouble; yellow with maroon center. Pkt. 10c.

CHOICE SINGLE MIXED—Pkt. 10c. DOUBLE MIXED—Pkt. 10c.

# California Poppy, Annual

Plant during spring, summer or fall. Fall seedings bloom in the spring.

LOVELY—Carmine rose, suffused salmon. Pkt. 10c.

RAMONA—Coppery gold, frilled.

SCARLET BEAUTY—Deep scarlet. Pkt. 10c.

GOLDEN WEST — Deep yellow, with orange center. Pkt. 10c.

GRANDIFLORA GIANTS MIXED— DOUBLE MIXED—Pkt. 10c.

# Candytuft

Fall sowings flower in early spring; April sowings in June.

GIANT HYACINTH, a—A selected strain, producing 6 to 7 large, erect, white spikes. Pkt. 10c.

FLESH PINK, a—A new shade.

Pkt. 10c.

**LAVENDER**, a —Soft rose lavender. **Pkt. 10c.** 

CRIMSON, a—Rich deep shade. Pkt. 10c.

MIXED, a-All colors. Pkt. 10c.

PERENNIAL (Iberis)—Lilac rose. Pkt. 10c.

# Canna Seed

**MIXED,** p—Plant inside in February; transplant after danger of frost. Canna seedlings are interesting to grow. **Pkt. 25c.** 

# **Canterbury Bells**

Plant in frame in early spring, or outdoors about June 1st. Cover seed lightly; putting paper over the surface until seed germinate.

ANNUAL MIXED-It will bloom in

6 months. Pkt. 10c.

CUP and SAUCER BELLS, bi—The largest type, with cup and saucer-like flowers. WHITE, LIGHT BLUE, DARK BLUE, ROSE and MIXED. Pkt. 10c.

SINGLE MIXED, bi — Bell-shaped.

Pkt. 10c.

PYRAMIDALIS MIXED, p—Pkt. 10c. PEACH BELLS, BLUE, p—Saucershaped flowers on tall spikes. Pkt. 10c.

### Carnation

Perennial, blooming the first season. **GIANT FLOWERING**—ROSE, FLESH, SCARLET, YELLOW, WHITE and MIXED. **Pkt. 10c.** 

FLORIST'S MIXTURE—A special mixture from florist sorts. Can be used

inside or out. Pkt. 15c.

ENGLISH GIANT MIXED—The most complete collection of colors, to include many rare shades, yet to be offered to the gardener. The blooms are surpassed in size only by the greenhouse type and if disbudded will closely approach that size. Pkt. 35c.



Clarkia, Double Mixed

# **Cardinal Climber**

**HYBRIDA**, a—Graceful, quick growing. Covered all summer with fiery scarlet blooms. **Pkt.** 15c.

# Castor Beans

RICINUS, a—Ornamental plants valuable for tropical effects. Use in large beds or borders along paths and drives. Pkt. 10c; oz. 25c; 1/4 lb. 75c.

# Celosia

Sow inside in March, transplant or sow outside in May. Very free flowering.

**FIRE FEATHER,** a—Dwarf, compact plants, 15 to 20 branches, with bright red, silky plumes. **Pkt. 15c.** 

EMPRESS (Cockscomb), a—Very wide

crimson combs. Pkt. 10c.

PLUMOSA MIXED (Improved Feathered Type), a — 3', pyramidal growth. Pkt. 10c.

#### Centaurea

ROYAL SWEET SULTAN, a—Beautiful, sweet-scented, fine cut flowers. Sow early in spring. Finest mixed. Pkt. 10c. WHITE LEAVED, p—(Dusty Miller). Pkt. 10c.

# **Cerastium** (Snow in Summer)

TOMENTOSUM, p—Dwarf with silvery foliage and small white flowers. Pkt. 15c.

# Chrysanthemum, Annual

SINGLE MIXED — Grows 2' high; blooms in mid-summer. White and yellow flowers; yellow to red zoned. Pkt. 10c.

**DOUBLE MIXED**—Yellow, white, etc.

Pkt. 10c.

# Cineraria, Biennial

Beautiful greenhouse, or indoor flower, easily grown from seed. High-grade mixture. **Pkt. 25c.** 

# Clarkia, Annual

Easily grown double flowers; 2', fine for cutting.

ALBA—White. Pkt. 10c.

MAY BLOSSOM—Deep pink. Pkt. 10c. ORANGE KING—Rich orange. Pkt. 10c.

PURPLE PRINCE—Fine rich purple. Pkt. 10c.

SCARLET QUEEN—Orange scarlet.

DOUBLE MIXED—All shades. Pkt. 10c.

# Cleome (Spider Flower)

GIANT PINK QUEEN, a—A.A.S. '42. Hardy, 3' high; abundant blooms of salmon pink at top of spike, fading to flesh pink. For backgrounds or cutting. Blooms all season. Pkt. 15c.

# Coreopsis

polyber sunburst, p—Deep golden yellow. Excellent cut flower. Pkt. 10c. LANCEOLATA GRANDIFLORA, p—Large, showy, bright yellow. Pkt. 10c.

# Corn (Ornamental)

INDIAN, a — Bright colored, valuable for decorations in combination with gourds. MIXED. Pkt. 15c.

#### Cornflower

(Bachelor's Button)

**DWARF GOLDEN GEM,** a—Compact plants; covered with large, double blue flowers. Splendid for borders and cutting. **Pkt. 10c.** 

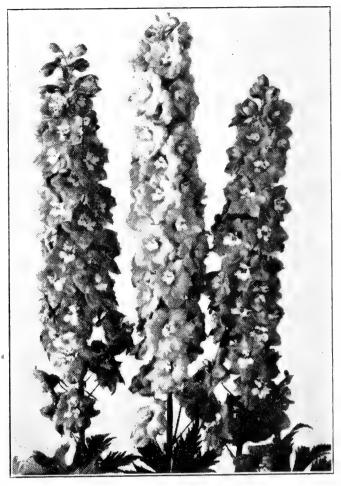
DOUBLE BLUE, RED, ROSE or MIXED, a—An excellent strain. Pkt. 10c.

# Cosmos, Annual

Plant after danger of frost, blooms in the late fall.

SENSATION DAZZLER — A.A.S. '43. Large flowers of deep amaranth crimson, with petals fluted and slightly overlapping. Tall stems. Pkt. 25c. PEERLESS MIXED—New type. Pro-

**PEERLESS MIXED**—New type. Produces a large 2" crested center; a double form of the Sensation type. **Pkt. 25c.** 



Delphinium, Pacific Giants

#### COSMOS—Continued

**KLONDYKE YELLOW**—A.A.S. '42. Rich golden yellow; 3' to 4' tall; free blooming. Slightly later than Orange Flare. **Pkt. 15c.** 

SENSATION SINGLE MIXED—Large

blooms in ten weeks. Pkt. 10c.

EARLY KLONDYKE ORANGE FLARE—Early; bright orange. Pkt. 10c.

EARLY DOUBLE CRESTED MIXED
—Single outer row of large petals with
full double center of short petals.
Pkt. 10c.

MAMMOTH EARLY FLOWERING MIXED—Plant in open; blooms in 60 to 90 days. Flowers 4" to 5" across. Pkt. 10c.

#### Cuphea

**FIREFLY**, a—Blooms in 14 weeks. Compact plants, small, cerise red flowers. For rockery or border. **Pkt. 10c.** 

# **Cucumber, Wild Vine**

Quick growing annual. Foliage green with sprays of white flowers. Pkt. 10c.

#### Cyclamen

**GIANT MIXED**, p—A splendid mixture of brilliant and soft shades, grown from a highly selected strain. **Pkt. 25c**.

# Cynoglossum

(Chinese Forget-Me-Not)

Annual. Sweet-scented blue. 2'. Pkt. 10c.

# **Dahlia Seed, Perennial**

Start like Asters, transplanting about May 1st.

CHOICE MIXED — This mixture embraces many colors in different types. Pkt. 20c.

**COLTNESS MIGNON MIXED**—Dwarf single flowers, suited for bedding. Good cut flowers. **Pkt. 15c.** 

**DECORATIVE MIXED** — Seed saved from choice varieties. **Pkt. 35c.** 

**DOUBLE CACTUS** — Mixture from named sorts. **Pkt. 35c.** 

SINGLE DAHLIA MIXED—Pkt. 15c.

#### **Datura**

**WRIGHTI**, a—Trumpet flowers, 6" long. 5" across; 2' to 3' high; white with purple sheen. **Pkt. 10c.** 

# Delphinium

(Perennial Larkspur)

PACIFIC GIANTS—Extremely large; 100% double. Practically mildew resistant. WHITE and MIXED. Pkt. 35c.

IMPROVED BELLADONNA (Special Strain) — Light blue, large flowered, strong grower. Pkt. 15c.

IMPROVED BELLAMOSUM (Special Strain)—Deep blue. Blooms. 2½" across. Pkt. 15c.

**PASTEL SHADES**—Specially selected from large type. Very popular shades. **Pkt. 25c.** 

\*GIANT PRIZE MIXED — Selected from Wrexham type. Giant single and double flowers in mixed colors. Pkt. 25c.

**DELPHINIUM MIXED**—Tender perennial, blooming first year from seed. **Pkt. 25c.** 

# **Dianthus, Pinks**

**WESTWOOD BEAUTY**, a—New all-America winner for 1946. Single flowers 1½ to 2¼ inches, laciniated. Various shades with red and white edges. Height almost 16 inches. **Pkt. 25c.** 

**DOUBLE DWARF CLOVE PINK MIXED,** p—Early, compact, spicy clove scented. **Pkt. 10c.** 

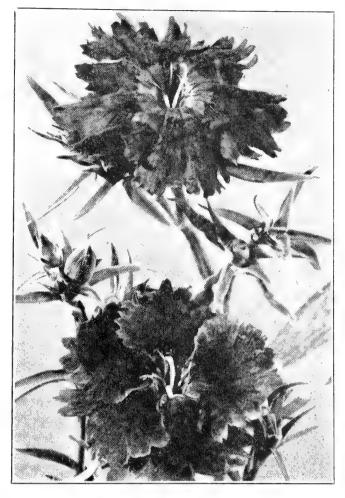
**DOUBLE MIXED**, a—1' high. **Pkt. 10c. LACINIATUS SPLENDENS**, a—Crimson, with large white eye. **Pkt. 10c.** 

SINGLE MIXED, a—1' high. Pkt. 10c.

#### **Didiscus, Lace Flower**

COERULEUS, a—Branched plants 18" high. Clusters of tiny, lacy flowers. Exquisite light blue. Pkt. 10c.

**DIERAMA PENDULA**, p—Reddish purple, bell shaped flowers on spikes 6" tall. Narrow sword-like leaves. Plant in full sun. **Pkt. 25c.** 



Dianthus, Westwood Beauty

# **Digitalis, Foxglove**

GLOXINIAEFLORA MIXED, bi—Pkt. 10c.

SHIRLEY MIXED, a—Giant strain. Pkt. 10c.

# **Euphorbia**

Annuals. Suitable for beds and borders.

VARIEGATA (Snow on the Mountain)

VARIEGATA (Snow on the Mountain), Attractive green foliage, veined white; 2'. Pkt. 10c.

#### Four o'Clock

**MIXED,** a—Free flowering, does well anywhere. Very easy culture. **Pkt. 10c.** 

# **Fuchsia**

MIXED, p—Fine selection of double and single types. Pkt. 20 seeds 25c.

#### Gaillardia

INDIAN CHIEF, a — Single, bronze
red. Pkt. 10c.

**DAZZLER**, p—Giant gold and maroon red. **Pkt.** 10c.

**PORTOLA HYBRIDS**, p—Bronzy red, gold-tipped. **Pkt. 10c.** 

#### Geranium

**ZONALE MIXED**, p—A superb strain of the largest and finest. Start indoors. **Pkt.** 20c.

# Gerbera (Transvaal Daisy)

JAMESONI HYBRIDS—Tender perennial. Large daisy-like blooms in yellow to red shades, on long stems. Sow seed singly, point up, cover lightly, water sparingly in hot-bed. Likes sun; protect from rain. Pkt. 25 seeds 25c.

#### Geum

MRS. BRADSHAW, p—Popular, semi-double flowers, 2" across, brilliant scarlet; fine cut flowers; easily grown. Blooms in June and July. Pkt. 15c.

LADY STRATHEDEN, p—Double yel-

low. Pkt. 15c.

PRINCE OF ORANGE, p—True orange. Pkt. 15c.

#### Gilia

MICRANTHA, FAIRY STARS, a—Tiny, single star-like flowers in pastel shades; useful for borders and rockeries. Pkt. 10c.

#### Godetia

Free flowering annual, does best in rather poor soil. Easy growth and fine for cutting.

DWARF SINGLE VARIETIES

**SYBIL** SHERWOOD — Bright salmon pink, indefinite edging of white. Pkt. 10c.

**DUKE OF YORK** — Rich scarlet on white. **Pkt. 10c.** 

GLORIOSA—Darkest glowing red. Pkt. 10c.

MIXED—All shades. Pkt. 10c.

TALL DOUBLE VARIETIES

ROSY MORN—Deep rose. Pkt. 10c. MIXED—Various shades. Pkt. 10c.

# **Gourds, Ornamental**

ANNUAL

Easily grown; must be fully ripened.

SMALL WARTED MIXED—Pkt. 10c;

½ oz. 20c; oz. 35c.

SMALL MIXED—Main small sorts in mixture. Pkt. 10c; ½ oz. 20c; oz. 35c.

LARGE MIXED—Main large sorts in fine mixture. Pkt. 10c; ½ oz. 20c; oz. 35c.

# Gypsophila, (Baby's Breath)

**PACIFICA**, p—These rose-colored flowers bloom first season from seed. **Pkt. 15c.** 

ELEGANS ALBA, a—Small white clusters for mixing with bouquets. Pkt. 10c; oz. 30c.

PANICULATA, p—Single. Pkt. 10c. PANICULATA DOUBLE, p—A large per cent come with double white flowers. Pkt. 15c.

# **Helianthemum** (Sun Rose)

MUTABILE, p-Rock plant. Pkt. 10c.

# Helichrysum

STRAW FLOWER MIXED, a — Fine everlasting flowers; bright colors for winter bouquets. Pkt. 10c.

# Heliotrope

Start indoors, plant out in May.

MAMMOTH FLOWERED MIXED, a—
Pkt. 15c.

# Heuchera (Coral Bells)

SANGUINEA SPLENDENS, p—18" high. Coral-red flowers, blooming in July and August. Pkt. 20c.

# Hibiscus, Marsh Mallow

MARVEL MIXED, p—Easily grown giant types; with flowers 3" to 5" in diameter. Blooms in September. Pkt. 10c.

# Hollyhock

CHATER'S DOUBLE, p—Mixed. Pkt. 10c.

SINGLE MIXED, p—Pkt. 10c.

# Incarvillea (Hardy Gloxinia)

GRANDIFLORA BREVIPES, p—Hardy on the west coast. Rose flowers on 2' stems. Blooms in June and July. Pkt. 15c.

#### Iris

JAPANESE MIXED, p—Blooms in 2 years. Pkt. 15c.

# **Jerusalem Cherry**

Perennial, a small plant whose small globular scarlet and yellow fruit make it an attractive pot plant for the house. **Pkt. 25c.** 

# Kochia (Burning Bush)

Annual, symmetrical oval plants, 3' tall, resembling an ornamental evergreen. Fine for hedges. Turns deep red in late fall. **Pkt. 10c.** 

### Lantana

MIXED, a—Half hardy greenhouse or bedding plant. Verbena-like heads of orange, white, rose, etc. Pkt. 15c.

# Lathyrus

(Perennial Sweet Peas)

MIXED — Strong growing hardy climber easily started from seed. Fine for cutting. Pkt. 20c.

#### Lavender

VERA, p—Fragrant, hardy 3' plants. Pkt. 15c.

# Lily

**REGALE**, p—Beautiful hardy lily. Large trumpet-shaped, sweet-scented flowers. Ivory white, tinged pink, with yellow throat. Pkt. 15c; 1/4 oz. 85c; oz. \$2.50.

CALLA LILY, p—White. Pkt. 25c.

CALLA ALBA MACULATA, p-Dwarf white flower spathes with red blotched throat. Green, white spotted arrow-shaped leaves. 18" to 22" high. Semi-hardy. Pkt. 25c.

#### Linaria

HYBRIDA MIXED, a-Like a miniature snap-dragon. Brilliant colors. Pkt. 10c; 1/4 oz. 35c.

# Larkspur, Annual

2' to 3' high, splendid for beds or cutting. Plant September or early spring.

DOUBLE STOCK FLOWERED TYPE

LUSTROUS CARMINE — Carmine rose. Pkt. 10c.

ROSAMOND—Deep pure pink. Pkt. 10c.

GIANT IMPERIAL TYPE

BRILLIANT ROSE—Novelty for 1946. A deep salmon rose suffused brilliantcarmine. The large round, fully double flowers are closely packed on long tapering spikes. Pkt. 15c.
PINK KING—Soft salmon rose. Pkt.

10c.

CORAL KING—Coral pink. Pkt. 10c. WHITE KING—Pure white. Pkt. 10c. BLUE BELL—Azure blue. Pkt. 10c.

BLUE SPIRE—Large deep blue. Pkt. 10c.

EXQ. PINK IMPROVED—Soft pink. Pkt. 10c. LILAC

SPIRE—Soft lilac. Pkt. 10c. PINK PERFECTION—Light pink. Pkt. 10c.

GIANT IMPERIAL MIXED—All colors. Pkt. 10c.

# Linum (Flax)

Graceful in rockeries and borders.

BLUE FLAX, p-Blue, 2'. Pkt. 10c.

**FLAVUM**, p—Golden yellow, 12". Pkt. 15c.

GRANDIFLORUM RUBRUM (Scarlet Flax),  $a=1\frac{1}{2}$  high. Pkt. 10c.

### Lobelia, Annual

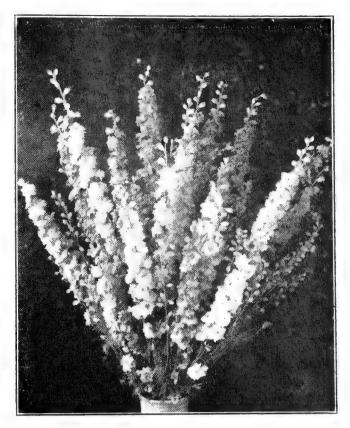
Used for pots, edges or hanging baskets.

CRYSTAL PALACE COMPACTA — Best dark blue. Dwarf compact plants.

**SAPPHIRE** (**Trailing**) — Large, deep blue flowers with pure white eye. Pkt. 15c.

**SPECIOSA**—Dark blue flowers and dark foliage. Trailing. Pkt. 15c.

DWARF MIXED—All colors. Pkt. 10c.



Larkspur, Giant Imperial Mixed

# Lunaria (Money Plant)

HONESTY, bi — Silvery, translucent, oval seed pods, prized for winter bouquets. It can be an annual if sown early. Pkt. 15c.

# Lupin

RUSSELL'S BLUE SEAL (Originator's

Strain), p—Pkt. 12 seeds 20c.
ANNUAL MIXED — Easily grown; spikes of pea-shaped blooms 2' high. Pkt. 10c.

PERENNIAL LUPIN — Hardy plants with 3' spikes blooming May and June. Mixed. Pkt. 10c.

# **Lychnis** (Jerusalem Cross)

CHALCEDONICA, p—Easily grown, blooms first year with flaming scarlet flower heads. 3'. Pkt. 10c.

#### Matricaria

CAPENSIS DOUBLE WHITE, p-2', splendid cut flowers. Pkt. 10c.

#### Matthiola

**BICONIS**, a—Night scented stock. A delightful free flowering dwarf plant. Small purple flowers are noted for their entrancing fragrance through the evening hours. Pkt. 10c.

# Mignonette

Keep a succession by sowing in April and July.

**DEFIANCE MIXED**, a—Extra large spikes, 15" to 18" long, deliciously fragrant. Pkt. 10c.

# Marigold, (Annual)

FLASH—A.A.S. '45. Single flowers in two-tones and bicolors ranging from golden yellow to maroon red; rich and flashing colors. Uniform and compact plants averaging 18" in height. Blooms profusely until frost. Ideal for borders. Pkt. 25c.

**REAL GOLD—**A.A.S. '45. Large golden orange flowers, fully double with ruffled and waved carnation-like petals. Blooms profusely. Stems long and sturdy.

Pkt. 25c.

MAMMOTH MUM—A.A.S. '44. Large fluffy light sulphur-yellow blooms in true mum form. Stems long and sturdy.

SUNKIST—A.A.S. '43. Dwarf French Rich, deep, type. Harmony Early and free blooming. orange. Pkt. 15c.

MISSION GIANT YELLOWSTONE— A.A.S. '42. Clear golden yellow blooms, 4" to 5" across, resembling an incurved chrysanthemum. Pkt. 15c.

MISSION GIANT GOLDSMITH— A.A.S. '41. Rich golden orange, incurved.

Pkt. 15c.

**BUTTERBALL** — A.A.S. '42. Dwarf double French Harmony type. Covered with 2" blooms of soft butter yellow, lightly tipped with maroon. Pkt. 15c.

GIGANTEA POT O'GOLD—Neat, growing 12" to 15", bearing 12 or more blooms. Deep golden large orange. Pkt 15c.

**IDABELLE FIRESTONE** — African-French hybrid type. Fully double. 2", bright reddish mahogany blooms. Plants 3' tall. **Pkt. 15c.** 

SCARLET GLOW—A.A.S. '41. Double French variety. Bronzy-red blooms, on 12" stems. Pkt. 10c.

**SPRY**—A.A.S. '41. Dwarf double French. Very early, 1½" blossoms with yellow crested centers and rows of mahogany guard petals. Pkt. 10c.

ČHŘYŠANTĤEMUM FLOWERED **HYBRIDS**—Shades of orange and yellow mixed. **Pkt. 15c.** 

**CROWN OF GOLD**—Collarette type,

odorless; orange. Pkt. 10c.

GIGANTEA SUNSET GIANTS—Fragrant flowers, shades of orange to light yellow. 3' to 4'. Pkt. 10c.

GUINEA GOLD—African. Brilliant

double orange. Pkt. 10c.

DWARF DOUBLE HARMONY-French. Charming Scabiosa-like flowers; golden yellow bordered with a rich maroon red. Early, bushy plants for cutting or bedding. **Pkt. 10c.** 

SIGNATA GOLDEN GEM—Dwarf

single. Pkt. 10c.

LARGE AFRICAN—Double. LEMON,

ORANGE, and MIXED. Pkt. 10c.
TALL FRENCH MIXED — Double. Pkt. 10c.

DWARF DOUBLE MIXED—Pkt. 10c. DWARF AFRICAN MIXED—Double. Pkt. 10c.

# Morning Glory, (Annual)

PEARLY GATES-A.A.S. '42. Superb blossoms about  $4\frac{1}{2}$ " across. Lustrous white, creamy shaded throat. Vigorous fast climbing vines. Pkt. 20c. SCARLETT O'HARA—Rich dark wine

red color. Blooms in 65 days, prefers sandy soil. Pkt. 15c.

HEAVENLY BLUE—Climber. Pkt. 10c. CLIMBING MIXED-Pkt. 10c.

# **Myosotis, Forget-Me-Not**

ALPESTRIS BLUE, bi-Compact, upright growing. Easily grown from seed. Pkt. 10c.

INDIGO BLUE, bi-Compact, deep

blue, 6". Pkt. 15c.

EVERBLOOMING, bi—Blue. Pkt. 10c.

# Nasturtium, (Annual)

Sow in April, thin to 2" or 3".

DWARF VARIETIES

CHERRY ROSE—New. Gem type with double soft cherry-rose blossoms. Pkt. 15c.

SCARLET GLOBE—Double blossoms. Dark foliage, compact plants. Pkt. 15c;

DOUBLE GEM MIXTURE—Compact plants with no runners; excellent for borders. Pkt. 15c; oz. 45c.

FINEST MIXED—All colors. Pkt. 10c;

oz. 25c; 1/4 lb. 90c.

TALL VARIETIES

**DOUBLE INDIAN CHIEF—New.** Sweet-scented, large brilliant scarlet, dark foliage. **Pkt. 15c**; oz. 50c.

DOUBLE MAHOGANY-Large, sweetscented, dark mahogany red. Pkt. 15c;

oz. 45c.

**DOUBLE GOLDEN GLEAM—Largé**, sweet-scented yellow. Pkt. 10c; oz. 40c.

DOUBLE GLEAM HYBRIDS—Gorgecolored. ously large, sweet-scented blooms. Pkt. 10c; oz. 45c.

CALIFORNIA GIANTS MIXED—All

colors. Pkt. 10c; oz. 25c; 1/4 lb. 90c.

#### Nemesia

**LARGE FLOWERING MIXED,** a — Suitable for cool places. 1' tall, orchidlike flowers in scarlet, rose, blue, orange, etc. Pkt. 10c.

# Nemophila

Hardy annual. Easy culture. Useful for borders.

INSIGNIS BLUE (Baby Blue Eyes)— Pkt. 10c.

FINEST MIXED, a—All shades. Pkt. 10c.

# Nierembergia

PURPLE ROSE, p—A.A.S. '42. Dwarf, compact, very free flowering. Maintains a deep violet purple color. For edgings or rockeries. Pkt. 25c.

# Nigella (Love-in-a-mist)

MISS JEKYLL, a-Splendid cut variety; bright blue flowers. Free flowering. Pkt. 10c.

#### **Pansies**

Perennial. Sow early inside; outside in March; August for spring plants. Prices: Unless noted: Pkt. 25c.

**BRONZE GIANTS**—Burnished brass to gold, tinged with various shades.

CÓRONATION GOLD—Largest and

best pure yellow.

GRAND DUKE MICHAL—Largest allwhite.

**GOLDEN GATE**—Golden yellow with dark blotch.

IMPROVED SEA BLUE—Best blue. MADAM STEELE — Giant velvety purple.

MLLE. IRENE—Henna red type, new

to pansies.
\*GILL'S MASTER MIXED—This fine mixture includes all the giant type pansies.

\*SWISS GIANTS—Wonderful shades. Massive flowers on strong stems. Contains many red and bronze shades.

\*MIRACLE GIANTS—Selected for giant size, long stems and great range

\*GILL'S OREGON GIANTS—A splendid mixture of giant flowers in a good range of colors. Pkt. 15c.

#### Pentstemon

**SENSATION**, p — Gloxinia-like flowers on graceful 2' spikes. A wide range of bright colors. Not hardy, and should be covered in winter. Pkt. 15c.

# Petunias, (Annual)

COLOSSAL SHADES OF ROSE—Silver medal A.A.S. 1946. Giant all double flowers of American origin and the largest yet produced. The beautiful, intensely double blooms are often 5 inches across, appearing in rich rose shades, salmonpink through rosy-pink to deep rosymauve. Vigorous plants 20 to 24 inches tall and bearing profusely over a long season. Pkt. 100 seeds, \$1.00 each.

BRIGHT EYES—Bronze medal, A.A.S. 1946. A more compact type of Rosy Morn. Flowers of clear light rose-pink with white throat, carried well above the foliage. Uniform color and habit. 10-in. Pkt. 25c.

**PEACH RED**—Honorable mention, A. A.S. 1946. Full-bodied uniform pink, free from fading and vivid rich peach red. Shapely plants 12 inches tall and with a spread of 18 to 24 inches. Desirable for beds and borders. Pkt. 25c.

CHEERFUL—A.A.S. '44. New dwarf bedding petunias. Flowers grow 2\% in. and more across. Color varying, according to age, from clear salmon-pink to



Marigold, Real Gold

softer, lighter shades of salmon. Plants are of a new habit of growth, being low, spreading close to ground, and later forming a dwarf mound 10 in. high and as much as 2 ft. across; ideal for bedding and wide borders. Lovely for cutting. Pkt. 25c.

GLAMOUR—A.A.S. '42. Luscious salmon rose, delicately veined brown in the creamy shallow throat. Plants 1½' tall. Pkt. 25c.

RADIANCE—A.A.S. '41. Rich cerise rose with golden yellow throat below the flare. Bears large flowers and blooms very profusely. Pkt. 25c.

**ŘÚFFLED ĎOUBLE GIANTS**—Only a portion come double, but are well worth while. Those plants showing the weakest vitality in starting make the best flowers. Pkt. 35c.

CREAM STAR — A.A.S. '40. Dwarf bushy habit with soft creamy white blooms. Pkt. 25c.

GLOW—Dwarf compact, ball shaped variety. Rich rose-red with lighter throat. Pkt. 15c.

HOLLYWOOD STAR—Star shaped blooms of rich rose with amber throat. Pkt. 15c.

SALMON SUPREME—Rich coral-salmon changing to soft salmon pink as they mature. I' high; spreading 1½'. Pkť. 25c.

FLAMING VELVET—Brilliant mahogany-red with velvety sheen; plants are covered with many large flowers all season. Pkt. 15c.

WHITE BEAUTY — Single, fringed, pure white. See Dainty Lady description.

DAINTY LADY—Plants are semidwarf and free flowering. Medium sized, delicately fringed light golden yellow flowers. Pkt. 25c.

**DEFIANCE LARGEST FLOWERING**-Flowers often 5" wide, fringed, with open throats. Desirable colors. Pkt. 25c. **PETUNIAS**—Continued

PRIDE OF PORTLAND—Giant single: deep rose. Dainty flowers of uniform color. Pkt. 20c.

ELK'S PRIDE—Immense single; black purple, strong, vigorous grower; very popular. Pkt. 25c.

NANA COMPACTA—This miniature petunia, 5" to 6" high, is recommended for borders and rock gardens. ROSE GEM and MIXED. Pkt. 15c each. BALCONY—MIXED. Pkt. 10c.

SILVER BLUE (Heavenly Blue)— Pkt. 10c.

ROSE OF HEAVEN—Brilliant rose.

Pkt. 10c.

ROSY MORN—Rose, white throat. Pkt. 15c.

BLOOD RED—Pkt. 10c. MIXED-Pkt. 10c.

#### Phacelia

CAMPANULARIA, a — Suitable for rockeries and edgings. Intense gentian blue with conspicuous white anthers. Pkt. 10c.

# **Poppies**

Sow in fall or early spring.

DOUBLE SHIRLEY (Begonia Flowered) a—Lovely, satiny flowers; finely cut foliage. PINK and MIXED. Pkt. 10c.

ICELAND SINGLE MIXED, p-Splendid. Pkt. 15c.

#### **ORIENTAL POPPIES**

Produce splendid cut flowers.

**ORIENTAL**, p—Large, orange scarlet, with black blotch on each petal. Pkt. 10c.

PRINCESS VICTORIA LOUISE, p— Large, soft salmon-rose. Pkt. 15c.

OREGON SUPREME MIXED, p-From the finest named sorts of our own growing. Over 30 varieties in mixture. Pkt. 20c.

# Portulacca, (Sun Plant)

For beds, edgings or rockeries.

SINGLE MIXED, a—All colors. Pkt. 15c.

**DOUBLE MIXED**, a—Extra select. Pkt. 15c.

#### Potentilla

Hardy perennials of easy culture often used in rock gardens. Single, blooms in unusual colors of pink, salmon and deep rose tones. MIXED. Pkt. 20c.

# **Pyrethrum**

**HYBRIDUM MIXED**, p—Large, single daisy-like flowers in pink, red and white. Pkt. 15c.

DOUBLE MIXED, p—Pkt. 25c.

# **Primrose, Hardy**

GIANT POLYANTHUS, p — Large, thick round clusters of orange, purple and crimson flowers. Extra fine colossal strain. Veris Mixed. Pkt. 35c.

ACAULIS BLUE, p—Rich blue.

Pkt. 50c.

LUTEA, p-Sulphur yellow. Pkt. 25c. VERIS, POLYANTHUS, p-Mahogany red. Pkt. 35c.

JAPONICA MIXED, p—Clusters of

bright colors. Pkt. 25c.

AURICULA MIXED—A favorite variety; 6 inches tall. Yellow, brown, red in mixture. Pkt. 25c.

#### Ranunculus

MAMMOTH DOUBLE MIXED, p-Yellow, orange and red tones. Compact plants. Double and semi-double flowers. Very attractive in hardy border in early Summer. Seed may require from 3 to 6 weeks to germinate and soil must not be permitted to dry out. Pkt. 35c.

HIRTA AUTUMN TINTS, a-Bronze shades; petals stand out, do not droop; grow 3' tall. Pkt. 15c.

# Phlox

Massing, beds, borders; sow indoors or outside.

**RED GLORY**, a—A.A.S. '42. Gigantea type. Brilliant red, with creamy white eye. Pkt. 20c.

MAMMOTH FLOWERING, a—Drummondi type. ROSE and MIXED. Pkt. 15c.

**DECUSSATA**—(Perennial). Varieties mixed, 3' high. Pkt. 25c.

# **Salpiglossis**

Plant in open in May

DWARF GIANT FLOWERING MIXED, a—Averaging 18" to 20" tall; compact branching habit. Showy, trumpet shaped flowers in rich color tones and velvety texture. Flowers larger than the regular strain. Pkt. 10c. LARGE FLOWERING, a—2' to 3'.

MIXED. Pkt. 10c.

# Salvia (Flowering Sage)

Sow indoors in March, plant out in May.

**BONFIRE**, a—Dark green foliage;

erect, globular growth with scarlet-red flowers. Pkt. 15c; ½ oz. 80c; ¼ oz. \$1.50. PATENS, a—Intense blue. Pkt. 20c. SPLENDENS, a—Bright scarlet, 3'. Pkt. 15c; ½ oz. 65c; ¼ oz. \$1.25. AZUREA, p—Sky blue. Pkt. 20c.

# Sanvitalia (Trailing Zinnia)

Golden yellow with dark purple centers. Annual, blooms from June till frost. Pkt. 10c.

# **Schizanthus**

(BUTTERFLY OR FRINGE FLOWER)

GIANT FLOWERED HYBRIDS, a-Quick growing, especially good for shade. Mixed. Pkt. 15c.

#### **Scabiosa**

#### OR MOURNING BRIDE

Sow outside after danger of frost.

IMPERIAL GIANTS, BLUE MOON, a -Large, double beehive shaped flowers. Deep lavender-blue, 4' tall. Excellent cut flowers. Pkt. 15c.

ROSETTE, a-Extra large flowers, long stiff stems. Deep rose suffused salmon. Pkt. 15c.

AZURE FAIRY, a-Double pale blue.

Pkt. 10c.

KING OF THE BLACKS, a-Reddish

black. Pkt. 10c. PEACH BLOSSOM, a—Large, soft pink. Pkt. 10c.

SHASTA, a—Giant, pure white. Pkt. 10c.

GIANT FLOWERED HYBRIDS. MIXED, a—Large, ball shaped flowers. Pkt. 10c.

CAUCASICA LILAC, p—Hardy, 3'. Pkt. 15c.

# **Shasta Daisy**

(CHRYSANTHEMUM)

GIANT DOUBLE SHASTA DAISY, p -A new type. Large flowers that look like shaggy white asters. Extra stems. As this is a new type, a few single flowers may show. Pkt. 25c.

ALASKA, p—The popular evergreen, with single glistening, white flowers

often 5" across. Pkt. 10c.

# Snapdragon, Annual

(Rust Proof Maximum Type)

For early flowers sow in the fall, setting out in the spring, or grow the plants in spring in hot beds. Prices: Unless noted. Pkt. 15c.

ALASKA—Large pure white.

**APPLE BLOSŠOM**—Light rose-pink, white tube.

INDIAN SUMMER—Coppery orange scarlet.

**CAMPFIRE**—Bright scarlet with yellow lip.

YELLOW GIANT — Canary yellow, white tube.

LOVELINESS—Pure soft rose-pink.
RED CROSS—Deep crimson with pure

white tube. Striking contrast.

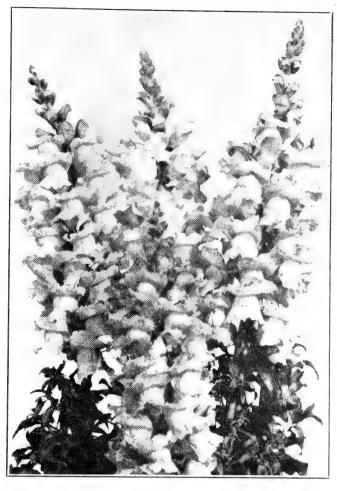
SALMON PINK SHADES—All shades of salmon.

MAXIMUM MIXED—Giant flowers closely set on tall spikes. Pkt. 10c; 1/16 oz. 40c.

**Statice** (Everlasting)

ANNUAL MIXED—Easy culture. Pkt. 10c.

PERENNIAL BLUE-12". Pkt. 10c. PERENNIAL LILAC-30". Pkt. 10c.



Snapdragon, Tetra Mixed

# Tetra Snaps, Annual

#### Giant Ruffled Tetraploid Snapdragons

The largest flowered of all Snapdragons. Many distinctly and attractively ruffled. Flowers of heavy substance which adds to their keeping MIXED. Pkt. 25c; 1/16 oz. \$2.00.

# Stocks, Annual

Easily grown from seed.

GIANT OLD ROSE - Double, non-

branching strain, especially good for florists. Height 2' to 2½'. Pkt. 15c.

IMPROVED LARGE FLOWERING
TEN WEEKS—Dwarf, compact, branching, fine for bedding. Height 12". MIXED. Pkt. 10c.

#### DOUBLE EARLY GIANT IMPERIAL

(Imperial Bismark), Height 26".

BUTTERCUP—Rich yellow. Pkt. 15c. ELK'S PRIDE—Royal purple. Pkt. 15c. GOLDEN ROSE—Light golden rose. Pkt. 15c.

**SANTA MARIA** — Giant pure white. Pkt. 15c.

GIANT IMPERIAL MIXED—Pkt. 10c.

#### CUT AND COME AGAIN STOCKS

(Double Perpetual Branching), Height 20" BRILLIANT—Blood red. Pkt. 15c.

**HEATHEM BEAUTY** — Golden rose. Pkt. 15c.

SAPPHIRE—Violet. Pkt. 15c. GIANT PERPETUAL MIXED — Pkt. 10c.

# SPENCER SWEET PEAS

WE OFFER THE LARGEST SELECTION OF SWEET PEAS IN THE NORTHWEST All Sweet Pea seeds treated with ROOTONE

Their easy culture, freedom of bloom, artistic appearance and delightful fragrance, combined with their splendid cut-flower qualities make them one of the most desirable flowers for the public.

Spring sowings should be made as early in the spring as soil conditions permit. Here in the Coast regions they can often be planted in February. They can also be planted in November and with this method they will bloom very early in the spring; in fact, are usually in bloom Decoration Day.

# **Giant Flowering Spencer**

PRICES-Unless noted are uniformly: Pkt. 10c; oz. 35c; 1 lb. \$1.00; lb. \$3.50.

AVALANCHE—Giant white.

BONNY BRIAR-Large rose pink.

CHEERIO—Begonia rose suffused with gold.

CHIEFTIAN—Large, satiny mauve.
DISCOVERY—Brilliant chamois pink.

ECSTACY—Blush pink.

FLAMINGO—Orange scarlet. Extra fine.

GIGANTEA—Pure white.

GLENEAGLES—Immense pale blue lavender.

GLORIA—Giant cream; picotee edge of rose.

HAWLMARK PINK—Giant rose, flushed salmon.

HEAVENLY BLUE—Immense delphinium blue.

IDYL—Giants in fours; salmon pink.

LADY MACBETH—Dazzling red. Pkt. 15c; oz. 50c. GRAND SLAM—Scarlet cerise.
MARY PICKFORD—Cream pink suffused salmon.

MASTERCREAM-Large black seeded cream.

MAYTIME—Golden cerise.
MELODY—Golden salmon-pink on cream.

MISS CALIFORNIA-Giant salmon pink.

PINKIE—Large rose-pink.

POWERSCOURT-Mammoth, pure lavender.

PROLIFIC (Multiflora)—Warm rose-pink. Pkt. 15c: oz.

QUEEN WILHELMINA—Soft rose-pink on cream.

15c; oz. 50c.

QUINTUPLETS (Multiflora) — American Beauty ose. A splendid variety. Pkt. 15c; oz. 50c.

RED SUPREME-Bright red.

SERENADE—Large, waved, medium salmon.

SERENADE—Large, waved, medium s. SWEET AFTON—Deep silvery pink. THE SULTAN—Large, black, velvety. WELCOME—Brilliant scarlet. Grand.

# **Giant Ruffled Spencer**

Flowers are duplexed, heavily ruffled and frilled. PRICES-Unless noted are uniformly: Pkt. 10c: 1 oz. 30c: oz. 50c.

RUFFLED BLUE-Large clear blue.

BONNIE RUFFLES—Salmon pink on cream.
RUFFLED CARMINE—Carmine rose.
RUFFLED CRIMSON—Rich crimson.

RUFFLED EXQUISITE—Salmon-cerise with four

large flowers on long strong stems.

RUFFLED ORCHID-Soft orchid shade. Pkt. 15c;

35c; oz. 60c.

RUFFLED PINK-Deep rose-pink on cream, becoming lighter toward the base. Pkt. 15c; oz. 60c.

RUFFLED PRIMROSE—Rich cream.
RUFFLED PURPLE—Rich purple.
ROYAL RUFFLES—Scarlet-cerise. Pkt. 15c; ½ oz.

35c; oz. 60c.

RUFFLED MIXED-An excellent mixture.

# Spring Flowering Spencer

Hardy, productive, and more heat resistant. Blooms a few days before the standard varieties.

BLUE—New. Cear, marine blue. Pkt. 15c. LAVENDER—New. Clear, soft lavender. Pkt. 15c. ROSE PINK—New. Clear shade. Pkt. 15c. WHITE-New. Black seeded. Pkt. 15c.

# Early Flowering Spencer

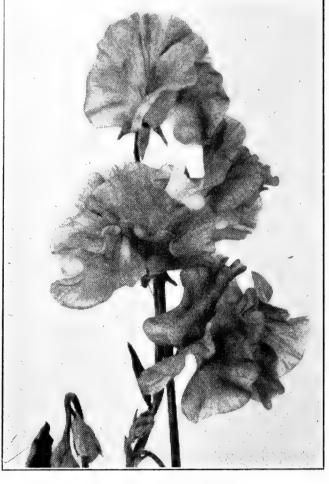
These bloom two weeks ahead of the regular pencer. Valuable for greenhouse forcing, also Spencer. outside planting.

PRICES—Unless noted are uniformly: Pkt. 15c: ½ oz. 30c; oz. 50c; ½ lb. \$1.75; lb. \$6.00.

WAVES (Novelty for 1946)—Tops in vigor, size. ruffling, with a most pleasing and attractive over-all mid-blue color. Pkt. 25c.

BOON—Deep salmon pink.

COQUETTE-Coral pink, duplexed. Pkt. 20c.



New Sweet Pea, Waves

DAPHNE-Soft salmon-pink on cream.

FIESTA—Strong self, sunproof orange. Pkt. 20c. FLORIST BLUE—Clear blue.

FRAGRANCE-Clear lavender self.

GARDENIA—Dense paper white.

MISS LIBERTY — Flashing rose-carmine with

white keel. Pkt. 20c.

ORIENTAL-Large rich cream.

BUCK-Warm rose faintly suffused PEARL orange.

ROSE PICOTTE—Pure white; salmon rose edge.

SEQUOIA—Rich golden cerise.
SHIRLEY TEMPLE—Beautiful soft rose pink.

SUSANNA—Deep crimson.

TITANIA—Mammoth deep rose.
TOP HAT—Large blooms of navy blue.

TREASURE ISLAND—Sparkling golden orange. EARLY SUPER MIXED—A very fine mixture. Pkt. 10c; oz. 40c; 1 lb. \$1.25; lb. \$4.25.

#### Mixed Sweet Peas

SHOW GROUND MIXTURE—A remarkable mixture saved from trial grounds, being made up from

Pkt. 10c; oz. 30c; 1, lb. 90c; lb. \$3.00.

GILL'S PROGRESSIVE MIXED—This Spencer mixture contains a splendid assortment of colors both light and heavy shades, and gives fine satisfaction. Pkt. 10c; oz. 20c; 4 lb. 65c; lb. \$2.00.

CUPID (Dwarf)—Useful for borders and edgings.

Pkt. 10c; oz. 35c.

#### Sweet Rocket

SWEET ROCKET (Matronalis Mixed), p—3' tall, fragrant spikes of blooms for May cutting. Pkt. 10c.

# Sweet William, (Biennial)

NEWPORT PINK—Salmon rose. Pkt. 10c.

SCARLET BEAUTY — Large clusters of deep scarlet. Very popular. Pkt. 10c. HOMELAND — Giant blooms in im-

mense clusters; deep crimson with white eve. **Pkt. 10c.** 

eye. Pkt. 10c.

NEW MAMMOTH MIXED—Gigantic strain. Single flowers in a great range of color. Pkt. 10c.

DOUBLE MIXED - Select strain.

Pkt. 20c.

# Virginia Stock

**DWARF MIXED,** a — Small red, rose, and white blooms. Plants 6" to 8" tall, excellent borders. **Pkt. 10c.** 

#### **Stokesia**

CYANEA BLUE, p—Fine cut flowers; 2'. Pkt. 10c.

#### Sunflower

**SUN GOLD**, a—New. Brilliant golden yellow blooms, 4" to 5". Plants 4' to 5' tall. Colorful for backgrounds. Pkt. 10c.

**CHRYSANTHEMUM**, a—Double, golden yellow; immense blooms on strong, tall stalks. **Pkt. 10c.** 

RED, a-Color varies from yellow to

red. Pkt. 10c.

PERENNIAL MIXED — Large, single. Pkt. 10c.

# Thalictrum (Meadow Rue)

**DIPTEROCARPUM**, p—Lilac-mauve with yellow anthers. 4' tall. **Pkt. 10c**.

# Thunbergia

**BLACK EYED SUSAN** 

**FINEST MIXED,** a — Rapid climber, preferring a warm place; useful for hanging baskets, vases, fences. Buff, white, and orange, with dark eyes; 5'. **Pkt. 10c;** ½ **oz. 50c.** 

### Tigrida

MIXED, p—(Mexican Shell Flower)— Large triangular shaped flowers of bright colors. Pkt. 20c.

# Tithonia (Mexican Sunflower)

**SPECIOSA**, a—Single, orange, 6' tall. **Pkt. 10c.** 

### Tritoma (Red Hot Poker)

**PFITZER'S HYBRIDS**, p—Easily grown, 4' to 5' tall. Brilliant red. **Pkt. 15c**.

### Tunica

**SAXIFRAGA**, p—A pretty tufted plant with light rose flowers. Used for rockeries or borders. **Pkt. 15c.** 

#### **Trollius**

Globe Flower, p—Globe flowers of unique character, of bright orange or yellow, and finely cut leaves, making this a desirable subject for moist, lightly shaded locations or pool sides. Best to sow in fall as the seed needs freezing to germinate. Seeds germinate very slowly and unevenly. Pkt. 50c.

# Verbenas, Annual

Giant Hybrida Strain—PRICES: Unless noted: Pkt. 10c.

**BRIGHTNESS** — Rosy cerise scarlet; white eye.

white eye.

LAVENDER GLORY — Lavender,

cream eye.

LUCIFER—Brilliant scarlet self.
LUMINOSA—Flame pink to salmon.
MAMMOTH STRAIN MIXTURE—

Excellent.

# Viola Cornuta (Tufted Pansies)

JERSEY GEM, p—Violet blue. Pkt. 25c. ARKWRIGHT RUBY, p—Dark crimson scarlet. Pkt. 15c.

LUTEA SPLENDENS, p—Chrome-yellow. Pkt. 10c.

CHANTREYLAND, p—Best pure apricot. Pkt. 15c.

TUFTED PANSIES MIXED, p—Pkt. 10c.

# Viscaria

**BRILLIANT MIXED**, a—Small single flowers of red, white and blue shades. Attractive borders, blooming all summer. **Pkt. 10c.** 

#### Wallflower

Half hardy, bloom early in spring. Easily grown.

MAMMOTH DOUBLE MIXED, p—Giant flowers. A large percentage come double. Pkt. 15c.

PERENNIAL SINGLE MIXED—Pkt. 10c.

DOUBLE EARLY WONDER MIXED, a—Blooms in 90 days. Pkt. 10c.

SINGLE ANNUAL MIXED—Pkt. 10c. SIBERIAN, bi—12" high with bright orange flowers. Pkt. 10c.

# **Wild Flower Garden**

A mixture of many wild flower seeds which give splendid results on banks and roadsides. This mixture contains annual and perennial flowers of easy culture. Pkt. 15c; ½ oz. 50c; oz. 85c.

#### **Rock Garden Mixture**

ANNUAL MIXTURE—Pkt. 25c. PERENNIAL MIXTURE—Pkt. 35c.

#### ZINNIAS

These old-fashioned flowers have been highly improved and the new giant sorts are popular. Blooms 5" to 6" across are very common. Best results are obtained by planting where you wish them to grow. This is far better than transplanting, except for early booms. Plant seed outdoors May 1 to June 15.

# **Fantasy Type**

Shaggy, medium sized double flowers. Excellent for cutting. Bloom profusely.

WILDFIRE—Dazzling scarlet. Pkt. 15c. WHITE LIGHT—Pure white. Pkt. 10c. STAR DUST—Rich golden yellow. Pkt. 10c.

FANTASY MIXED — Bright colors. Pkt. 10c.

# **Bedding Zinnias**

PRICES: Unless noted. Pkt. 10c.

SCABIOSA FLOWERED MIXED—Medium-sized blooms, resembling the Scabiosa. Pkt. 10c.

HOWARD'S GIANT CRESTED MIXED—Large flower. Excellent for cutting. Pkt. 15c.

(Navajo)—Two toned with a ring of deeper color in center.

**HAAGEANA DOUBLE HYBRIDS**—Small Mexican type. Attractive color mixture.

LINEARIS—Dwarf. Single, orange flowers with yellow stripe and dark center.

**LILLIPUT TOM THUMB**—This mixture is the most dwarf Zinnia known. Fine for borders.

LILLIPUT DOUBLE—Miniature flowers about the size of a daisy; excellent for borders. Canary Yellow, Crimson Gem, Golden Gem, Lilac Gem, Rosebud, Salmon Rose, White Gem, and Mixed. Pkt. Each 10c; 1/4 oz. 35c; oz. \$1.00.

# **Monster Type Zinnias**

This type has rare and striking colors. PRICES—Unless noted. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 50c.

**CERISE QUEEN—**Cerise rose.

DAFFODIL IMPROVED—Canary

GOLDEN QUEEN—Golden yellow.

**GRENADIER**—Bright red.

MISS WILMOTT—Giant, soft pink.

**ORANGE KING** — Color of Orange King Calendula.

**PURITY**—Giant pure white.

ROSE QUEEN—Opens bright rose with deeper center but develops into a warm, deep rose.

MONSTER MIXED—All shades mixed.

# Mammoth Dahlia Type

Improved double Zinnias, gigantic size. PRICES—Unless noted: Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 50c.

CANARY BIRD—Rich canary yellow. CRIMSON MONARCH—Largest and best red shade; often 8" across.



Zinnia, Elegans Pumila

**DREAM**—Deep lavender turning to mellow purple.

**ELDORADO**—Large salmon apricot. **EXQUISITE**—Light rose with deep rose center.

METEOR—Rich, glowing, red.

OLD ROSE—Real old rose shade.

**ORIOLE**—Beautiful orange and gold bicolor.

POLAR BEAR—Large creamy white. SCARLET FLAME—Large, bright scarlet with blending of orange throughout the petals. MAMMOTH DAHLIA MIXED—A fine

MAMMOTH DAHLIA MIXED—A fine blending of colors. Pkt. 10c; 1/8 oz. 25c;

 $\frac{1}{4}$  oz. 45c;  $\frac{1}{2}$  oz. 85c.

# **Elegans Pumila**

This type is between the Giants and Lilliputs in size. Double flowers highly prized for cutting, borders and massing in the garden. Golden Orange, Salmon Rose, Scarlet, Crimson. Pkt. 10c; 1/8 oz. 35c.

ELEGANS PUMILA MIXED—Pkt. 10c; ½ oz. 25c.

#### Venidium

FASTUOSUM HYBRIDS, a — Daisy-like flowers, shades from white to salmon. 22" to 3' tall; likes sun. MIXED. Pkt. 15c.

# ll's Reliable Dahlias

Dahlia orders will be filled during the latter part of March and through April and May, but may be Dania orders will be filled during the latter part of March and through April and May, but may be sent any time for booking, and will be filled in the rotation received. No dahlia orders will be filled after June 1, except collections, which will be sent up to June 15. ALL DAHLIA PRICES POSTPAID. We publish a bulletin telling how to care for dahlias. This is sent free to all if requested and a copy is included with each order of bulbs. See dahlia collection inside back cover.

KEY TO TYPES: C. for Cactus; S.C. for Semi-Cactus; F.D. for Formal Decorative; I.D. for Informal Decorative; B. for Ball or Show Type; P. for Pompon; S. for Single, and M. for Miniature. Those marked (Gill) were introduced by Gill Bros. Seed Co.

ADIRONDAK SUNSET, I.D.—Vivid orange, tipped scarlet, shading to yellow base	\$ .60
ALICE, P.—A small, bright vivid red. Good cut flower	40
AUTUMN SUNSET, I.D.—Bright lemon yellow shading to spinel red.	00
AVALON, F.D.—Primrose to canary yellow; long stems, fine cut flower	.50
BELLAGOS GLORY, F.D.—Large blooms of mahogany red, each petal edged gold	.75
BETTY ANN, P.—Small clear pink on good stems for cutting	.40
BILLY BOY, B.—Fine deep red on good stems.	.50
BISHOP OF LLANDAFF, M.—Duplex type. Very dark red with yellow stamens	50
CAMEO, F.D.—Coral rose toned with gold. Rose colored reverse of petals. Very large	
CERISE STAR (Gill), Star Type—Good stems, free blooming with medium size cerise flowers.	40
CHAS. L. MASTICK, F.D.—Bright orange yellow shading to pink on reverse. Fine cut flower	60
CLAIRE FLEETWOOD, F.D.—Huge flowers of Australian soft pink. Very fine Dahlia	75
CLARA CARDER, I.D.—Immense rose pink flowers on long, strong stems	
CORALETTE, M.—Deep coral, formal decorative type. Small flowers	
CROIX DE SUD (Anemone Type)—Brilliant red with yellow center	.75
DARCY SAINSBURY, F.D.—Giant showy white flowers on good stems	.75
DORIA, P.—Deep maroon on long, upright stems	40
EAGLE ROCK FANTASY, I.D.—Huge flowers of pale orchid. Good stems	,65
ELEANOR FRANCIS, I.D.—Brick red; large blooms on long, strong stems	60
ETOILE DE NAGELS, C.—New. Brilliant showy red on long, erect stems.	2.00
GENERAL PERSHING, S.C.—New. Giant flowers; coral to red, flushed crome.	4.00
GRACE CURLING, I.D.—Lilac pink to white at base. Good stems	50
HAAKS GLOW, P.—An improvement on Glow and of slightly richer color. Rich old rose	1.00
HELEN ANITA, P.—Lavender with white center. Very effective	
HILL'S PINK, I.D.—Light rose pink with light purple shadings. Fine cut flower.	.60
INDIANA MOON, I.D.—Very large yellow, overlaid with bronze. Very attractive	50
IOLANTHA, P.—Coppery orange. A fine flower for cutting	40
JANE COWL, I.D.—Giant, bronzy buff and old gold, blending deeper to a perfect center	50
JERSEY BEAUTY, F.D.—A superior cut flower on long, erect stems. Beautiful eosine pink	50
JERSEY DAINTY, C.—Considered one of the best white Dahlias for cutting	50
JESSIE GORDON, F.D.—Large flowers on good stems. Yellow flushed apricot	50
JHR. VAN CITTERS, P.—New. It is called the brown Dahlia	
LIBBY ROHR, P.—A fine pompon. Color, cerise purple	40
LITTLE DARLING, M.—Miniature cactus. Very soft pink with white center.	.75
LITTLE MISS PUGET, F.D.—Small flowers of pure buff. Very free flowering	.50
LITTLE SISTER, M.—New. Miniature F.D. Red, tipped white	1.75
LITTLE SNOW WHITE, P.—Pure white, a little larger than the average pompon	40
LITTLE SUNSHINE, P.—Small buff flowers on good stems	40
LORRAINE, I.D.—New. Large yellow shading to tan	75
TOTICE C.C. Now, I and pole pink with white conter	
LOUISE, S.CNew. Large pale pink, with white center	1.00
MME. DESTRE, M.—A miniature cactus of rich red	75
MME. DESTRE, M.—A miniature cactus of rich red	75 50
MME. DESTRE, M.—A miniature cactus of rich red	75 50 50
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MME. DESTRE, M.—A miniature cactus of rich red	
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming  MARKET JEWELL, M.—A miniature cactus type in rich maroon  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower.  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid  MINNIE MELLS, P.—Orchid shading to deeper center  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems  MISS LIBERTY (Gill), S.C.—A giant on erect stems. Bright pink with yellow center  MOTHER OF MINE, S.—Large, single white flowers on strong erect stems  MRS. ELLA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold  MRS. GEO. L. BOUTILLIER. F.D.—Immense blooms one foot across, Rich, yelvety carmine	
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming  MARKET JEWELL, M.—A miniature cactus type in rich maroon  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid  MINNIE MELLS, P.—Orchid shading to deeper center  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems  MISS LIBERTY (Gill), S.C.—A giant on erect stems. Bright pink with yellow center  MOTHER OF MINE, S.—Large, single white flowers on strong erect stems  MRS. ELLA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold  MRS. GEO. L. BOUTILLIER, F.D.—Immense blooms one foot across. Rich, velvety carmine  MRS. L. BREGAZZI, C.—Delicate pink shading to lighter center wth incurved petals  NELLIE FRASER P.—Deep pink with light pink edge.	.75 .50 .50 .50 .50 .60 .40 .75 .75 .75 .75 .50 .50
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming  MARKET JEWELL, M.—A miniature cactus type in rich maroon  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid  MINNIE MELLS, P.—Orchid shading to deeper center  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems  MISS LIBERTY (Gill), S.C.—A giant on erect stems. Bright pink with yellow center  MOTHER OF MINE, S.—Large, single white flowers on strong erect stems  MRS. ELLA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold  MRS. GEO. L. BOUTILLIER, F.D.—Immense blooms one foot across. Rich, velvety carmine  MRS. L. BREGAZZI, C.—Delicate pink shading to lighter center wth incurved petals  NELLIE FRASER, P.—Deep pink with light pink edge  NOREEN NEWSOM, F.D.—Large orange flowers. Very fine	.75 .50 .50 .50 .50 .60 .40 .75 .75 .75 .75 .50 .50 .50 .50 .50 .50 .50
MME. DESTRE, M.—A miniature cactus of rich red	.75 .50 .50 .50 .50 .60 .40 .75 .75 .40 .50 .50 .50 .50 .50 .50 .50 .50 .50
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming  MARKET JEWELL, M.—A miniature cactus type in rich maroon  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower.  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid  MINNIE MELLS, P.—Orchid shading to deeper center	.75 .50 .50 .60 .40 .40 .75 .75 .40 .50 .50 .50 .50 .50 .50 .50
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming  MARKET JEWELL, M.—A miniature cactus type in rich maroon  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower.  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid  MINNIE MELLS, P.—Orchid shading to deeper center  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems  MISS LIBERTY (Gill), S.C.—A giant on erect stems. Bright pink with yellow center  MOTHER OF MINE, S.—Large, single white flowers on strong erect stems  MRS. ELLA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold  MRS. GEO. L. BOUTILLIER, F.D.—Immense blooms one foot across. Rich, velvety carmine  MRS. L. BREGAZZI, C.—Delicate pink shading to lighter center wth incurved petals  NELLIE FRASER, P.—Deep pink with light pink edge  NOREEN NEWSOM, F.D.—Large orange flowers. Very fine  ORCHID BALL, B.—Pastel orchid shade. Very fine  PAULINE JAMES, C.—A fine dahlia in apricot color  PAUL, PFITZER, S.C.—New. Large, lavender pink shading to white at center	.75 .50 .50 .60 .40 .40 .75 .75 .75 .50 .50 .50 .75 .50 .50 .60
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems.  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming.  MARKET JEWELL, M.—A miniature cactus type in rich maroon.  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower.  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid.  MINNIE MELLS, P.—Orchid shading to deeper center.  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems.  MISS LIBERTY (Gill), S.C.—A giant on erect stems. Bright pink with yellow center.  MOTHER OF MINE, S.—Large, single white flowers on strong erect stems.  MRS. ELLA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold.  MRS. GEO. L. BOUTILLIER, F.D.—Immense blooms one foot across. Rich, velvety carmine.  MRS. L. BREGAZZI, C.—Delicate pink shading to lighter center wth incurved petals.  NELLIE FRASER, P.—Deep pink with light pink edge.  NOREEN NEWSOM, F.D.—Large orange flowers. Very fine.  ORCHID BALL, B.—Pastel orchid shade. Very fine.  PAULINE JAMES, C.—A fine dahlia in apricot color.  PAUL PFITZER, S.C.—New. Large, lavender pink shading to white at center.  OUEEN OF SMILES. M.—Miniature F.D Rose shading to cream at edge.	.75 .50 .50 .60 .40 .75 .75 .75 .50 .50 .50 .60 .75 .50 .50 .50 .50 .75
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems	.75 .50 .50 .50 .60 .40 .75 .75 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems.  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming.  MARKET JEWELL, M.—A miniature cactus type in rich maroon.  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower.  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid.  MINNIE MELLS, P.—Orchid shading to deeper center.  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems.  MISS LIBERTY (Gill), S.C.—A giant on erect stems. Bright pink with yellow center.  MOTHER OF MINE, S.—Large, single white flowers on strong erect stems.  MRS. ELLA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold.  MRS. GEO. L. BOUTILLIER, F.D.—Immense blooms one foot across. Rich, velvety carmine.  MRS. L. BREGAZZI, C.—Delicate pink shading to lighter center wth incurved petals.  NELLIE FRASER, P.—Deep pink with light pink edge.  NOREEN NEWSOM, F.D.—Large orange flowers. Very fine.  ORCHID BALL, B.—Pastel orchid shade. Very fine.  PAULINE JAMES, C.—A fine dahlia in apricot color.  PAUL PFITZER, S.C.—New. Large, lavender pink shading to white at center.  QUEEN OF SMILES, M.—Miniature F.D Rose shading to cream at edge.  RED JERSEY BEAUTY, F.D.—A splendid red in form of Jersey Beauty.  RITA MARIE M.—A miniature I.D. with beautiful bronze shades	.75 .50 .50 .50 .60 .40 .75 .75 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming  MARKET JEWELL, M.—A miniature cactus type in rich maroon  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid  MINNIE MELLS, P.—Orchid shading to deeper center  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems  MISS LIBERTY (Gill), S.C.—A giant on erect stems. Bright pink with yellow center  MOTHER OF MINE, S.—Large, single white flowers on strong erect stems  MRS. ELLA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold  MRS. GEO. L. BOUTILLIER, F.D.—Immense blooms one foot across. Rich, velvety carmine  MRS. L. BREGAZZI, C.—Delicate pink shading to lighter center wth incurved petals  NELLIE FRASER, P.—Deep pink with light pink edge  NOREEN NEWSOM, F.D.—Large orange flowers. Very fine  ORCHID BALL, B.—Pastel orchid shade. Very fine  ORCHID BALL, B.—Pastel orchid shade. Very fine  ORCHID BALL, B.—Pastel orchid shade. Very fine  PAULINE JAMES, C.—A fine dahlia in apricot color  PAUL PFITZER, S.C.—New. Large, lavender pink shading to white at center  QUEEN OF SMILES, M.—Miniature F.D Rose shading to cream at edge  RED JERSEY BEAUTY, F.D.—A splendid red in form of Jersey Beauty  RITA MARIE M.—A miniature I.D. with beautiful bronze shades  ROGUES BOUQUET, C.—Blended shades of orange red with tints of purple. Good stems	.75 .50 .50 .50 .60 .40 .75 .75 .75 .50 .50 .50 .75 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems	.75 .50 .50 .60 .40 .40 .75 .75 .50 .50 .50 .75 .50 .50 .50 .50 .60 .75 .50 .50 .75 .50 .50 .75 .50 .50 .75 .50 .50 .75 .50 .50 .75 .50 .50 .50 .75 .50 .50 .75 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming.  MARKET JEWELL, M.—A miniature cactus type in rich maroon  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid  MINNIE MELLS, P.—Orchid shading to deeper center  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems  MISS LIBERTY (Gill), S.C.—A giant on erect stems Bright pink with yellow center  MRS. LILA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold  MRS. GEO, L. BOUTILLIER, F.D.—Immense blooms one foot across. Rich, velvety carmine  MRS. L. BREGAZZI, C.—Delicate pink shading to lighter center wth incurved petals  NELLIE FRASER, P.—Deep pink with light pink edge  NOREEN NEWSOM, F.D.—Large orange flowers. Very fine  ORCHID BALL, B.—Pastel orchid shade. Very fine  PAULINE JAMES, C.—A fine dahlia in apricot color  PAUL PFITZER, S.C.—New. Large, lavender pink shading to white at center  QUEEN OF SMILES, M.—Miniature F.D Rose shading to cream at edge  RED JERSEY BEAUTY, F.D.—A splendid red in form of Jersey Beauty  RITA MARIE M.—A miniature I.D. with beautiful bronze shades  ROGUES BOUQUET, C.—Blended shades of orange red with tints of purple. Good stems  SALBACH'S WHITE, F.D.—Giant pure white on long, erect stems. Extra fine white  SHERWOODS PEACH, I.D.—New variety of great promise. Large, orange apricot  SNOW QUEEN, B.—Pure white blooms on good stems	.75 .50 .50 .50 .60 .40 .40 .75 .75 .50 .50 .50 .50 .50 .50 .60 .75 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems.  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming.  MARKET JEWELL, M.—A miniature cactus type in rich maroon.  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower.  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid.  MINNIE MELLS, P.—Orchid shading to deeper center.  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems.  MISS LIBERTY (Gill), S.C.—A giant on erect stems. Bright pink with yellow center.  MOTHER OF MINE, S.—Large, single white flowers on strong erect stems.  MRS. ELLA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold.  MRS. GEO. L. BOUTILLIER, F.D.—Immense blooms one foot across. Rich, velvety carmine.  MRS. L. BREGAZZI, C.—Delicate pink shading to lighter center wth incurved petals.  NELLIE FRASER, P.—Deep pink with light pink edge.  NOREEN NEWSOM, F.D.—Large orange flowers. Very fine.  ORCHID BALL, B.—Pastel orchid shade. Very fine.  ORCHID BALL, B.—Pastel orchid shade. Very fine.  QUEEN OF SMILES, M.—Miniature F.D Rose shading to white at center.  QUEEN OF SMILES, M.—Miniature F.D Rose shading to cream at edge.  RED JERSEY BEAUTY, F.D.—A splendid red in form of Jersey Beauty.  RITA MARIE M.—A miniature I.D. with beautiful bronze shades.  ROGUES BOUQUET, C.—Blended shades of orange red with tints of purple. Good stems.  SALBACH'S WHITE, F.D.—Giant pure white on long, erect stems. Extra fine white.  SHERWOODS PEACH, I.D.—New variety of great promise. Large, orange apricot.  SNOW QUEEN, B.—Pure white blooms on good stems.  SPRINGHILL ROSE. M.—Miniature F.D. of dark rose.	.75 .50 .50 .50 .60 .40 .40 .75 .75 .50 .50 .50 .50 .50 .75 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems.  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming.  MARKET JEWELL, M.—A miniature cactus type in rich maroon.  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower.  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid	.75 .50 .50 .50 .60 .40 .75 .75 .50 .50 .50 .50 .50 .50 .50 .75 .50 .50 .50 .50 .50 .75 .50 .75 .50 .75 .75 .75 .75 .75 .75 .75 .75 .75 .75
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems.  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming.  MARKET JEWELL, M.—A miniature cactus type in rich maroon.  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower.  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid.  MINNIE MELLS, P.—Orchid shading to deeper center.  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems.  MISS LIBERTY (Gill), S.C.—A giant on erect stems. Bright pink with yellow center.  MOTHER OF MINE, S.—Large, single white flowers on strong erect stems.  MRS. ELLA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold.  MRS. GEO, L. BOUTILLIER, F.D.—Immense blooms one foot across. Rich, velvety carmine.  MRS. L. BREGAZZI, C.—Delicate pink shading to lighter center wth incurved petals.  NELLIE FRASER, P.—Deep pink with light pink edge.  NOREEN NEWSOM, F.D.—Large orange flowers. Very fine.  ORCHID BALL, B.—Pastel orchid shade. Very fine.  ORCHID BALL, B.—Pastel orchid shade. Very fine.  PAULINE JAMES, C.—A fine dahlia in apricot color.  PAUL PFITZER, S.C.—New. Large, lavender pink shading to white at center.  QUEEN OF SMILES, M.—Miniature F.D Rose shading to cream at edge.  RED JERSEY BEAUTY, F.D.—A splendid red in form of Jersey Beauty.  RITA MARIE M.—A miniature I.D. with beautiful bronze shades.  ROGUES BOUQUET, C.—Blended shades of orange red with tints of purple. Good stems.  SALBACH'S WHITE, F.D.—Giant pure white on long, erect stems. Extra fine white.  SHERWOODS PEACH, I.D.—New variety of great promise. Large, orange apricot.  SNOW QUEEN, B.—Pure white blooms on good stems.  SPRINGHILL ROSE, M.—Miniature F.D. of dark rose.  SWEET DAWN, S.C.—Large, smoky pink with amber center.  THE LUNYERSE, I.D.—Devew. Large, dark red, shaded purple.	.75 .50 .50 .50 .60 .40 .75 .75 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5
MME. DESTRE, M.—A miniature cactus of rich red.  MAH BABY, B.—Rich deep maroon. Good stems  MARJORIE COLE, I.D.—Splendid bi-color; orange yellow, tipped white. Free blooming  MARKET JEWELL, M.—A miniature cactus type in rich maroon  MARK HIEDE, S.C.—Large pastel pink, shading to soft yellow center. Fine cut flower  MARY MUNNS, P.—Small, neat flowers. Fuchia to deep orchid  MINNIE MELLS, P.—Orchid shading to deeper center  MISS GLORY, S.C.—Large distinctive flowers of apricot yellow. Good stems  MISS LIBERTY (Gill), S.C.—A giant on erect stems. Bright pink with yellow center  MOTHER OF MINE, S.—Large, single white flowers on strong erect stems  MRS. ELLA WORTHERN, I.D.—Large yellow flowers, overcast with pink and gold  MRS. ECO. L. BOUTILLIER, F.D.—Immense blooms one foot across. Rich, velvety carmine  MRS. L. BREGAZZI, C.—Delicate pink shading to lighter center wth incurved petals  NELLIE FRASER, P.—Deep pink with light pink edge  NORLIE FRASER, P.—Deep pink with light pink edge  NORCHID BALL, B.—Pastel orchid shade. Very fine  ORCHID BALL, B.—Pastel orchid shade. Very fine  PAULINE JAMES, C.—A fine dahlia in apricot color  PAUL PFITZER, S.C.—New. Large, lavender pink shading to white at center  QUEEN OF SMILES, M.—Miniature F.D Rose shading to cream at edge  RED JERSEY BEAUTY, F.D.—A splendid red in form of Jersey Beauty  RITA MARIE M.—A miniature I.D. with beautiful bronze shades  ROGUES BOUQUET, C.—Blended shades of orange red with tints of purple. Good stems  SALBACH'S WHITE, F.D.—Giant pure white on long, erect stems. Extra fine white  SHERWOODS PEACH, I.D.—New variety of great promise. Large, orange apricot  SNOW QUEEN, B.—Pure white blooms on good stems  SPRINGHILL ROSE, M.—Miniature F.D. of dark rose  SWEET DAWN, S.C.—Large, smoky pink with amber center  THE UNIVERSE, I.D.—New. Large, dark red, shaded purple  THOS A EDISON, F.D.—Boyal purple. Large flowers on excellent stems	.75 .50 .50 .60 .40 .40 .75 .75 .40 .50 .50 .50 .75 .50 .50 .50 .50 .75 .50 .50 .75 .50 .50 .50 .50 .50 .50 .50 .50 .50 .5
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# Gill's Select Gladiolus

Gladiolus bulbs should be planted 4 inches deep in good rich soil well prepared. Planting time will depend upon your choice. March 1 to June 1 will usually permit full bloom.

PRICES GIVEN ARE POSTPAID—6 at dozen rate. Only one variety may be used to secure the dozen rate. We supply good healthy bulbs of large size that will give strong spikes of bloom.

	I CI DOLCI
ALADDIN-Huge ruffled, dark salmon. Each 10c	\$1.10
ALBATROS—Tall spikes of lily white flowers. Large flower; early. Each 10c	1.00
BAGDAD—Large, deep smoky old rose. Each 10c	1.00
BARCAROLE—Finest salmon orange. Large and ruffled. Each 10c.	1 10
BEACANOLE—Finest Samon orange, Large and Turned, Each 10c	1.10
BEACON-Large salmon red with cream throat. Each 10c	1.00
BERTY SNOW-Fine large lavender. Each 10c	1.10
BETTY NUTHALL—Large, orange coral color. Each 10c.	1.10
BIT O'HEAVEN—Primulinus hybrid. Tall orange flowers. Each 10c	1.00
BLACK OPAL—Large, exhibition black red. Each 15c.	1.35
BLAZE—Gorgeous fiery red with heavy substance and texture. Each 15c.	1.95
BLAZE—Gorgeous hery red with heavy substance and texture. Each 13c	1.90
BLUE BEAUTY—Best of all medium blues. Fine large sort. Each 15c	1.33
CAMELIA—Large blush white with red throat. Each 10c	1.00
CANDY HEART—Large flowers of apricot pink with small red blotch. Each 15c	1.35
CARILLON—Large, clear pink flowers with white throat. Each 10c	1.00
CHAMOUNY—Extra large, prize cerise red with silver edge. Each 15c.	1 35
CHARCONI—Eat a large, place cellse fed with shivel cage, much localist and purely feet and pur	1.00
CHAS. DICKENS—Large and tall, rich red purple. Each 10c	1.00
COMMANDER KOEHL—Giant deep red. One of the best. Each 10c	1.10
CORAL GLOW-Immense flowers and spikes, coral red. Each 15c	1.25
CORONA—Creamy white with pink picotee edge. Large flowers. Each 15c.	1.40
CRYSTAL—Massive white flowers on good spikes. Each 15c	
DEBONAIR—Fine cut flowers of beautiful pink. Each 10c	
DE DONAIR - I me cut nowers of beautiful pink, Each 100	1.10
DR. BENNETT—A fine standard bright scarlet variety. Each 10c	1.00
EARLY PEACH—Fine deep pink with cream throat. Each 10c	1,00
EARLY ROSE—A beautiful flower of soft, cerise pink. Each 15c.	1.25
ETHEL CAVE COLE—Extra large, new soft pink with delicate amber throat. Each 15c	1.40
GLAMIS—A beautiful new pink, a splendid variety. Each 20c	1.85
CDEENLICHT Cient growth white suffed blooms Fach 15c	1 95
GREENLIGHT—Giant greenish white, ruffed blooms. Each 15c	1.20
GRETA GARBO—Beautiful exhibition flowers of creamy rose. Each 15c	1.50
HARVEST MOON—Medium yellow shading deeper at throat. Each 15c	1.25
JEANNIE—Large flowers of clear medium rose. Each 15c	1.50
JEORG'S WHITE-Large white flowers with lavender marking in throat. Each 10c	1.00
J. S. BACH—An early sort. Massive salmon orange. Each 10c	1 10
KASSEL—Large, tall, early scarlet. Very fine. Each 10c.	1.10
KEWPIE—Fine miniature scarlet with one inch blooms. Each 10c	1.00
KING LEAR—Giant ruffled purple. A splendid variety. Each 10c	1.10
MAID OF ORLEANS—Milky white with cream throat. Long stems—ideal cut sort. Each 10c	1.00
MAMMOTH WHITE—Pure white of immense size on good stems. Each 10c.	
MARGARET BEATON—White with small scarlet blotch. Each 10c	
MARGARET FULTON—A fine large clear salmon. Good stems. Each 10c.	
MARCARET FULTON—A time large crear salmon, Good stems. Each loc	1.00
MAX REGER—Large flowers of light lavender blue. Each 10c	1.10
MILDRED LOUISE—Large, vivid strawberry pink. Each 10c.	1.10
MINUET—A fine large lavender variety. Each 10c	1.10
MOTHER MACHREE—Large golden smoky. Very distinct. Each 10c	1.10
MYRNA—Giant flowers of ruffled, pure white. Each 10c	1 10
NEW ERA—Intensely ruffled; large pure pink. Extra fine. Each 15c	1 95
NEW ENA-Intensely luffled, large pure pink, Extra line, Each loc	1. (vi)
NIELS JENSEN-New. Strawberry pink with yellow blotch. Each 15c.	1.50
PARADISE—One of the best in the apricot color. Each 10c	
PEGGY LOU—Early, Clear deep pink, Very popular, Each 10c.	
PELEGRINA—Large, deep blue violet. Very striking. Each 10c	1.00
PICARDY—Large salmon pink. Extra fine. Popular with florists. Each 10c	
POLAR ICE—Pure glistening white of early maturity. Very outstanding in its color. Each 100	1 10
PURPLE BEAUTY—Extra large, fine purple. Each 10c	1.10
RANGATATA—Giant flowers of salmon red. Each 15c	
RECADO—Massive slate gray with scarlet glints. Each 15c	1.25
RED LORY-Large, rose red on tall spikes. Several flowers open at once. Each 15c	1.25
RED PHIPPS—Large light red. Very popular. Each 10c	1.10
ROMAN GOLD—Extra early golden orange flowers. Each 10c	1 10
ROSA VON LIMA—Clear, light rose pink. A very fine variety. Each 10c.	1.10
ROSA VON LIMA—clear, fight rose pink. A very lime variety. Each 100	1.10
ROYAL GOLD—An early variety of large size and rich yellow color. Each 10c	
RUFFLED PRINCESS—Beautiful ruffled flowers in pink. A splendid new variety. Each 15c	1.50
SHIRLEY TEMPLE—Huge, ruffled white with deep creamy throat. Each 10c.	1.00
SNOW PRINCESS—An early white sort with tall spikes. Large flowers. Each 15c	1.25
SONATINE—Large rose pink with small red blotch. Each 15c	
SURFSIDE—A beautiful ruffled white with cream lip. Each 15c	1 #0
TAKUNA Cient nearling number white with cream np. Each 190	1.00
TAKINA—Giant rosaline purple. Extra fine variety. Each 10c	
TOKEN—A very early salmon flame. Each 10c	
TROUBADOUR—Many consider this the best purple variety. Each 10c	1.10
VAGABOND PRINCE—Large, bronzy red with orange blotch. Each 10c.	
VALERIA—A fine cut flower of soft rosy red. Very popular. Each 15c.	
VISTA BONITA—A beautiful salmon rose. A splendid variety. Each 15c.	1 05
VREDENBURG—Giant pure white of heavy texture in petals. Each 15c.	
WHITE GOLD—New. Giant flowers of creamy white with yellow throat. Each 25c	2.25
YELLOW EMPEROR—Best deep yellow. Very good. Each 10c	1.00

# Gill's Cannas

Valuable for foliage and their large brilliant flowers. Root divisions may be started in pots and transplanted about May 15 to June 15, depending upon location and seasons. Place about 2 feet apart in rows and 4 feet between rows. In mass beds they may be planted closer.

PRICES POSTPAID—Any variety, root divisions ready March and April. Each 20c; 3 for 55c; doz. \$2.00. Plants ready May and June. Each 35c; 3 for \$1.00; doz. \$3.50.

KING HUMBERT-Large orange scarlet flowers with deep bronze foliage.

MADAME CROZY—Large flowers, variegated red and yellow; green foliage.

RICHARD WALLACE—Bright, deep yellow flowers; green foliage.

THE PRESIDENT—Immense bright red flowers in large clusters; foliage light bronze.

VENUS-Large pink flowers; green foliage.

It is often safer to send by Express than by Mail. Unless an R. F. D. is given or Express station is different from Postoffice we will sometimes send in that way. (PLEASE DO NOT WRITE IN THIS SPACE) GILL BROS. SEED CO. Portland 16, Ore., Montavilla Station DO NOT WRITE HERE Date Rec O. F. by..... Enclosures Send to (Name) Street.

Please print name. Ladies use prefix MISS or MRS. All members of a family should order under one name. Check.....Seeds..... M. O. Dahlias Checked by..... Post Office R. F. D. Box. Coin Plants.... Currency.....Glads.... State Exp. or Frt. Sta. at Packed by..... Stamps Fertilizer..... Have You Used Our Seeds Before? Amoun't Enclosed OUR WARRANTY—We give no warranty, expressed or implied, as to the productiveness of any seeds or bulbs we sell and we will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed. Date sent..... NAMES OF ARTICLES WANTED PRICE QUANTITY NAMES OF ARTICLES WANTED PRICE QUANTITY Important Notice-Be sure to send sufficient funds. If you are short we will reduce your order to the amount paid and advise you. If more than enough is sent, any balance will be refunded. We do not send field seeds, plants, potatoes or fertilizers C.O.D. of order blank Please start your order on this side ORDER SHEETS ARE MADE TO FIT FILES-DON'T CUT DO NOT MUTILATE OR CUT THIS ORDER SHEET Please write letters on separate sheets, except instructions, which should be given on this order blank.

It is not safe to mail coins in letters. We are not responsible for loss of same.

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From

# GILL BROS. SEED CO.

Portland 16,

Montavilla Station

Oregon



# **OUR BARGAIN COUNTER**

We offer this page of real bargains with the idea of encouraging a trial of our various lines, and we assure all that these are not makeshift bargains to unload worthless stock, but are genuine offers of the same standard of goods with which we supply our regular trade. All of the goods offered are for prompt delivery, weather conditions being favorable. Dahlias will be sent in April. All prices are postpaid.

# **Cottage Dahlia Collection**

A fine collection of named varieties, all labeled, which will provide a good range of color. Five varieties of our own selection, representing several classes of Dahlias and worth \$2.50, for \$1.90 postpaid.

# Home Beautiful Sweet Peas

Twelve regular sized packets of Spencer Sweet Peas, our selection of varieties, all different, worth \$1.20, sent postpaid for 75c. Six packets, postpaid for 40c. These will be chosen to give a good range of color. Do not order this collection based on your own selection.

# Perennial Rock Garden Collection

We offer 10 packets of rock garden perennials, worth \$1.30 for \$1.00, postpaid.

THO THE WALL OF THE PARTY OF TH
ALYSSUM, Saxatile Compactum, yellow
ARMERIA, Formosa Hybrids, pink and rose
shades
AUBRIETIA, Large Flowering Hybrids, mixed .1:
CERASTIUM, Snow in Summer .1
DIANTHUS, Double Dwarf, clove pink, mixed .18
HELIANTHEMUM (Sun Rose) Mutabile, mixed .19
LINUM, Flavum, yellow
PRIMROSE, Auricula, mixed
VIOLA CORNUTA, Mixed colors
WALLFLOWER, Siberian, orange

\$1.30

# **Herb Seeds—For Planting**

**ANISE**—Used as a cordial and for garnishing and flavoring. Seeds have an agreeable aromatic taste. **Pkt. 10c.** 

BASIL (Sweet)—For flavoring soups, stews and highly seasoned dishes. Pkt. 10c.

BORAGE—Annual with star-shaped blue flowers. Leaves and flowers have a cucumber flavor, for salads and cold drinks. Pkt. 10c.

CARAWAY—Used for flavoring of bread, pastry, etc. Pkt. 10c.

**CATNIP**—The leaves are used for seasoning. It also makes an excellent bee pasture. **Pkt. 10c.** 

CHIVES—Leaves used in salads and for flavoring soups and stews. Pkt. 10c.

CORIANDER—The seeds are used for flavoring and confectionery. Pkt. 10c.

HOREHOUND-Used for flavoring. Pkt. 10c.

MARJORAM (Sweet)—The leaves and the ends of the shoots are esteemed for seasoning in summer and are also dried for winter use. Pkt. 15c.

SAGE (Broad Leaf)—Hardy perennial, extensively used for seasoning. Pkt. 10c; ½ oz. 85c; oz. \$1.50.

**SUMMER SAVORY**—A hardy annual. The dried stems, leaves and flowers are extensively used for flavoring in dressings and soups. **Pkt. 10c**.

THYME-Used for seasoning. Pkt. 15c.

# **Hardy Lilies**

Many of these varieties can be planted in the Spring. If interested send for our Fall Catalog describing several varieties. Catalog ready now.

# Home Vegetable Collection

Thirty-four regular sized packets, worth \$3.40, sent **postpaid** for \$2.25. Positively no changes permitted.

(Save \$1.15) Regular Price
BEANS, Improved Burpee Stringless Green Pod
BEANS, Kentucky Wonder (Pole)
BEANS, Pencil Pod Black Wax (Bush)
BEET, Detroit Dark Red .1
SWISS CHARD, Lucullus
GREEN BROCCOLI, Medium Calabrese
BRUSSELS SPROUTS, Oregon Special
CABBAGE, Copenhagen Market (Early)
CABBAGE, Oregon Ballhead (Late)
CARROT, Nantes Special (Early)
CARROT, Oregon Chantenay (Later)
SWEET CORN, Early Golden Sweet
SWEET CORN, Early Golden Sweet
CUCUMBER, Colorado
CUCUMBER, Boston Pickling (for pickling)
DILL, Mammoth
LETTUCE, Tomhannock (Loose Leaf)
LETTUCE, New York Supreme (Head Lettuce) .1
MUSKMELON, Pride of Wisconsin
MELON, Casaba Cranshaw
WATERMELON, Black Seeded Ice Cream
ONION, Utah Sweet Spanish
PARSNIP, Success
PEAS, Laxton Progress (Dwarf Early)
PEAS, Stratagem (Dwarf Late) .1
PUMPKIN, Orange Winter Luxury
RADISH, Sparkler White Tipped
RADISH, White Icicle .1
RADISH, Scarlet China (Winter)
RUTABAGA, Laurentian
SQUASH, Golden Delicious .1
SQUASH, Zucchini (Summer)
SPINACH, New Giant Leaf
TURNIP, Orange Jelly or Golden Ball .10

\$3.40

#### Florist Gladiolus Offer

25 large size bulbs, 14 inches up, in a fine mixture, postpaid, for \$1.00. This mixture is made from named standard sorts and newer introductions unlabeled and comprises large flowering varieties with good cut flower qualities, chosen so as to give a good range of color. Our selection in mixture.

#### Glorious Gladiolus Offer

40 medium size bulbs, 1 to 14 inches in diameter, in splendid mixture, postpaid, for \$1.00. These will make fine blooms the first season. You will be surprised at the value you receive. This offer enables everyone to have a fine gladiolus garden. Splendid value.

# Trigridia

Gorgeous colors, produced during the summer. Short lived blooms but very brilliant. Plant 2 to 3 inches deep and 6 to 8 inches apart. We offer a fine range of colors in mixture. Each 10c; 3 for 25c; doz. 95c. Postpaid.

# **Tuberoses**

Lovely, large flowers of thick wax-like texture on graceful, long, strong stems. Valuable in the gardens, also for cut flowers. They also have a rich, exotic fragrance. Plant after danger of frost, 2 inches deep. Each 15c; 3 fer 35c; doz. \$1.35.

# GILL BROS. SEED CO. 1947

